Lancaster Farming

VOL. 29 No. 40 | Four Sections | Lancaster Farming, Saturday, August 4, 1984 | $7.50 per Year

Hog producers trying to form packer co-op

Signing pledges to form hog producer packer co-op are, seated from left, Sterling Zimmerman, Werley's Corner; Earl Wessner, R2 Kutztown; and Henry Gruber, R2 New Tripoli; standing from the left, Carl Wessner, R2 Kutztown; Harold Handwerk, R1 Kempton; Harry Gruber, R1 New Tripoli; Butch Wessner, Kempton; and Herman Dietrich, R2 Breinigsville.

Would buy and operate A & B plant at Allentown

BY DICK ANGLESTEIN

WERLEY'S CORNER — An effort was launched among hog producers in several parts of Pennsylvania this week to form a packer co-op to buy and operate the idled A. and B. Packing Plant at Allentown.

Spearheading the effort to enroll some 200 hog producers at $1,000 each to get the program rolling is Henry Gruber, of R2 New Tripoli, hog producer, buyer for A and B and well-known livestock judge.

An initial meeting of hog producers was held Tuesday night at the Werley's Corner hotel of Sterling Zimmerman – another well-known buyer and trucker in the state's hog industry.

Gruber also made additional contacts among hog industry leaders and producers in Lebanon and York counties this week.

On Tuesday night a number of hog producers from the Lehigh and Berks county areas became the first farmers to purchase $1,000 shares of common stock to provide the seed money in the effort to buy and take over the A and B plant.

The effort is aimed at enrolling a minimum of 200 hog producers at $1,000 each to provide a $200,000 fund to apply for low-interest state and federal loans to make an offer for the plant.

Gruber told the approximate 30 hog producers on Tuesday night it is hoped that arrangements can be completed to make the offer for purchase as soon as possible, hopefully during the coming week.

"If you want to stay in hog production," Gruber told the producers, "you must look over the horizon at the future of your industry.

"There's a real concern about maintaining packing plant capacity in Pennsylvania.

"The industry needs additional capacity and competition to make your hog product a viable commodity.

"We need this plant and others to make the hog business flourish in Pennsylvania.

"We don't want our business to have the problem facing beef in which there's essentially only one packer.

"But we need a sincere interest shown by hog farmers."

In addition to the initial $200,000 goal to get the acquisition ball rolling, an overall amount of $4 million to $6 million would be needed to purchase the plant, make some renovations and establish a line of credit to begin operation.

Working with the hog producer group is the PACMA unit of the Pennsylvania Farmers Association to coordinate legal and loan efforts to apply for state and federal low-interest monies and a line of credit.

While PFA is assisting with the acquisition effort, the plant if purchased would be run entirely by participating hog farmers through a board of directors who would

(Turn to Page A37)

In Seven Valleys, York County

1250-sow unit under construction

BY DICK ANGLESTEIN

SEVEN VALLEYS — A 1,250-sow farrow-to-finish complex, believed to be the largest in Pennsylvania, is under construction in Seven Valleys, York County.

The operation, in which initial gilts and boars will be brought in late this month, will be marketing some 25,000 hogs a year when in full operation.

The complex will be managed by Pennfield Corporation, which now has some 7500 sows in its system of major complexes with which it is associated, according to Ray Lehr, manager of the Feed Marketing Division.

The multi-million-dollar complex will contain two large buildings connected in an "off-set - H" format.

Under construction now is the first building measuring 490 feet long by 106 feet wide. It will contain gestation, farrowing, pre-nursery and nursery facilities.

It is expected breeding operations will get under way about the end of August.

The second building will measure 594 feet long by 106 feet wide and contain grower-finishing facilities. It will be completed in time for the first hogs to be grown out and finished for market.

At any one time some 12,500 hogs

(Turn to Page A33)

Providing higher

Research
Production
Marketing

For Farming

AG PROGRESS

FARMERS: Mark your calendar for Aug. 21-23 to visit Penn State's outstanding agricultural extravaganza.

ADVERTISERS: Next Friday, Aug. 10, is the deadline to contact us to be included in the big Ag Progress Issue on Saturday, Aug. 18.

Pa. Food Products Month proclaimed

BY SUZANNE KEENE

HARRISBURG — At special ceremonies in Strawberry Square in Harrisburg Wednesday, State Agriculture Secretary Penrose Hallowell read Governor Thornburgh's proclamation designating August Pennsylvania Food Products Month.

Farmers, producers, processors, grocers and restauranters throughout the state are joining to pay tribue to Pennsylvania food products during August, the traditional time for peak harvest of fruits and vegetables in Pennsylvania.

Hallowell said Governor Thornburgh has set the month of August aside to recognize agriculture's contribution to the state's economy. Through events like the one at Stawberry Square, he said the governor hopes to make consumers realize the importance of having a strong agriculture in the state.

Hallowell noted that naming August Pennsylvania Food Products Month should help Pennsylvania products to be used to an even greater degree. "We

(Turn to Page A30)

Pennsylvania Agriculture Secretary Penrose Hallowell enjoys a fresh mushroom from 1984 Mushroom Queen Angela DeProspero at the kick-off ceremonies for Pennsylvania Food Products Month in Harrisburg.

Livestock market and auction news

Lancaster Market

Monday, July 30
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1396	175	973	439
Last Monday	1153	203	1053	453
Last Year	1377	125	829	236
Monday's Auction	1452	171	931	471
Last Monday's Auction	1136	149	1132	427

CATTLE: Compared to last Monday slaughter steers steady to firm; slaughter heifers firm to 50 higher; cows mostly steady; bullocks firm to 1.00 higher; bulls 2.00-3.00 higher. Supply included 71% steers, 11% heifers, 10% cows, and 8% bulls.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1150-1500 lb. 67.60-69.00, 10 head 69.35-69.60; Choice 2-4 1050-1450 lb. 64.35-67.00; high Good and low Choice 2-3 900-1400 lb. 61.50-64.50; Good 2-3 58.00-61.75; Good and Choice 1250-1500 lb. Holsteins 51.50-54.75, few Choice 55.50-56.35, Standard 1050-1200 lb. 43.50-49.75.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lb. 58.00-60.75, few 61.50-63.00; Good 2-3 850-1050 lb. 55.00-57.00.

COWS: Breaking Utility and Commercial 2-4 43.00-45.50, few 45.50-46.00; Cutter and Boning Utility 1-3 40.50-43.50; Canner and low Cutter 38.00-40.50.

BULLOCKS: Choice 1050-1350 lb. 55.75-58.75, few 60.00-60.75; Good 950-1250 lb. 51.00-55.00.

BULLS: Yield grade 1 1400-1900 lb. 51.00-56.00, three head 2250-2425 lb. 47.00-49.00 ; yield grade 2 1000-1450 lb. 48.00-51.25.

VEAL CALVES: Vealers weak to 5.00 lower; slaughter calves steady. Demand fair for Holstein bulls and heifers to return to farm. Supply included around a dozen head Prime special fed 300-350 lb. bought to arrive at 98.00-102.00.

VEALERS: Few high Choice and Prime 180-350 lb. 80.00-90.00; Choice 150-320 lb. 70.00-80.00; high Good and low Choice 160-350 lb. 55.00-75.00, 120-160 lb. 50.00-60.00, 80-115 lb. 40.00-55.00.

SLAUGHTER CALVES: Good and Choice 250-350 lb. 50.00-70.00, 350-500 lb. 50.00-60.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 70.00-90.00; few 95-120 lb. Holstein heifers 55.00-60.00.

SHEEP: Choice and Prime spring lambs steady, Good weak to 3.00 lower; slaughter ewes firm to 2.00 higher. Supply included around 160 goats.

SPRING LAMBS: Choice and Prime 85-110 lb. 60.00-65.00; Choice 70-110 lb. 55.00-60.00; Good 60-90 lb. 50.00-55.00, few 45.00-50.00.

SLAUGHTER EWES: Utility and Good 18.00-25.00.

GOATS: All goats sold by the head, bulk mature 35.00-45.00 few 45.00-60.00, kids 20.00-35.00.

Vintage Auction

Tuesday, July 31
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1324	965	19	8
Last Tuesday	1009	923	20	0
Last Year	1584	922	13	3

CATTLE: Compared to last Tuesday slaughter steers 2.00-3.00 lower; slaughter heifers scarce, steady; cows unevenly steady; bulls firm to 2.00 higher. Supply included 67 percent slaughter steers and 29 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1475 lb. 67.25-69.00, couple 69.10-70.00; Good and Choice 1-2 1100-1300 lb. 67.00-68.75; couple 69.00-69.50; Choice 2-4 1100-1425 lb. 63.75-66.85; few Choice 2-3 990-1075 lb. 62.00-64.25; high Good and low Choice 2-3 61.00-63.50; Good 2-3 58.00-62.00; Good and Choice 1180-1600 lb. Holsteins 50.75-53.75, few Standard 49.00-51.00.

SLAUGHTER HEIFERS: Couple Prime 3 1185 lb. 64.50, few Choice 2-3 980-1300 lb. 60.00-62.00.

COWS: Breaking Utility and Commercial 2-4 41.75-44.25, couple 44.50-46.00; Cutter and Boning Utility 1-3 39.50-42.50, few 42.50-43.75; Canner and low Cutter 35.00-40.00.

BULLS: Few yield grade 1 1400-1850 lb. 48.00-51.50.

VEAL CALVES: Vealers 5.00 lower, instances 10.00 lower. Supply included 557 in graded sale of which 68 percent sold to return to farm.

VEALERS: 12 head Prime special fed 295-380 lb. 70.00-82.00; Choice 140-315 lb. 55.00-70.00, individual 180 lb. 78.00; high Good and low Choice 120-300 lb. 50.00-58.00, 80-115 lb. 36.00-45.00 few 45.00-52.00, 60-80 lb. 25.00-36.00.

RETURNED TO FARM: 10 head 110-120 lb. Holstein heifers 66.00; 70 head 80-110 lb. 44.00-50.00. 210 head 100-125 lb. Holstein bulls 78.00-83.00; 50 head 90-95 lb. 60.00-66.00 and 40 head small frame 100-105 lb. 52.00.

SHEEP: Insufficient volume for a market test; couple head Choice 65-100 lb. spring lambs 44.00-51.00; few Utility and Good slaughter ewes 18.00-27.00.

GOATS: All goats sold by the head, three head 35.00-36.00, with five head 17.00-20.00.

Lancaster Auction

Wednesday, Aug. 1
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	193	28	630	0
Last Wednesday	181	38	767	50
Last Year	243	25	775	29
Wednesday's Auction	127	31	694	0
Last Wednesday's Auction	181	38	702	50

CATTLE: Insufficient volume of slaughter steers or heifers for a market test; cows fully steady; small supply bulls steady. Supply included 50 percent cows.

SLAUGHTER STEERS: Couple Choice 2-3 1080-1265 lb. 58.00-58.75; few Good 2-3 780-1175 lb. 53.00-55.00.

COWS: Breaking Utility and Commercial 2-4 41.25-44.50, individual 1470 lb. 48.00; Cutter and Boning Utility 1-3 39.50-42.50; Canner and low Cutter 36.00-40.50.

BULLS: Couple yield grade 1 1235-1800 lb. 50.75-58.00, three head 2265-2495 lb. 43.75-46.25; yield grade 2 1100-1600 lb. 46.00-49.75.

VEAL CALVES: Insufficient volume to fully test trends. Couple Prime special fed 300-325 lb. 90.00; high Good and low Choice 80-115 lb. 40.00-50.00. Few 95-115 lb. Holstein bulls returned to farm at 50.00-60.00.

SHEEP: None.

New Holland Livestock

Thursday, August 2
Report supplied by USDA

CATTLE: 1226. Compared to last Thursday slaughter steers 2.00 lower, instances 3.00 lower; slaughter heifers steady; cows mostly steady, although instances 1.00 lower on Breaking Utility and Commercial; bullocks 1.00-2.00 higher; bulls 1.00-2.00 higher. Supply included 62 percent slaughter steers, 4 percent slaughter heifers, 28 percent cows and 6 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1525 lb. 67.50-69.00; Choice 2-4 1050-1350 lb. 63.00-66.75, few Choice 2-3 985-1050 lb. 62.50-63.25; high Good and low Choice 2-3 1000-1275 lb. 61.75-64.25; Good 2-3 57.00-61.50; Good and Choice 1175-1350 lb. Holsteins 50.50-53.75; Standard 1000-1250 lb. 47.75-51.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1050 lbs. 58.00-60.50, few Choice 2 61.00-62.50.

COWS: Breaking Utility and Commercial 2-4 42.50-45.50, few 45.50-46.50; Cutter and boning Utility 1-3 40.00-43.50, few 44.00-45.00; Canner and Low Cutter 36.50-40.00, few 40.00-41.00.

BULLOCKS: Choice 1050-1300 lb. 55.50-59.00, couple 59.25-61.00; Good 1000-1275 lb. 51.00-54.50.

BULLS: Yield grade 1 1350-2000 lb. 51.00-53.50, few 53.50-54.25, couple 1130 lb. 56.00-58.50; yield grade 2 1000-1375 lb. 47.50-51.00.

VEAL CALVES: 704. Vealers steady to 5.00 lower. Demand fair for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 180-330 lb. 85.00-89.00, couple 93.00-96.00; Choice 150-320 lb. 70.00-85.00; high Good and low Choice 120-300 lb. 50.00-70.00, few 45.00-50.00, 80-115 lb. 45.00-52.00, few 52.00-55.00, 60-80 lb. 32.00-45.00.

RETURNED TO FARM: Bulk 95-130 lb. Holstein bulls 65.00-78.00, few 78.00-82.00; several 80-100 lb. 55.00-70.00.

SHEEP: 30. Small supply spring lambs and slaughter ewes steady.

SPRING LAMBS: Few Choice 55-95 lb. 61.00-67.00; Good 50-80 lb. 53.00-60.00.

SLAUGHTER EWES: Utility and Good 17.00-26.00.

GOATS: 14. All goats sold by the head, five had 50.00-56.00, couple 38.00-48.00, with couple kids 21.00-28.00.

Lancaster County Weekly

Friday, August 3

	Cattle	Calves
This Week	4400	1850
Last Week	3986	1965
Last Year	5467	1701

CATTLE: Slaughter steers 2.00-3.00 lower; slaughter heifers mostly steady; cows steady to 1.00 higher; bullocks 1.00-2.00 higher; bulls 1.00-2.00 higher. Supply included 61 percent slaughter steers, 6 percent slaughter heifers, 21 percent cows, 6 percent bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1525 lbs. 67.25-69.00, couple 69.00-70.00; Good and Choice 1-2 1100-1300 lbs. 67.00-69.00; Choice 2-4 1050-1450 lbs. 63.00-67.00; few Choice 2-3 985-1050 lbs. 62.00-64.25; high Good and low Choice 2-3 900-1400 lbs. 61.00-64.25, Good 2-3 57.00-62.00; Good and Choice 1175-1500 lb. holsteins 50.50-53.75, few Choice 54.00-56.35; Standard 1000-1259 lbs. 47.75-51.00.

SLAUGHTER HEIFERS: Couple Prime Grade 3 1185 lb. 64.50; Choice 2-3 900-1150 lbs. 58.00-62.00, few Choice Grade 2 62.00-63.00; Good 2-3 850-1075 lbs. 53.00-57.00.

COWS: Breaking Utility and Commercial 2-4 41.75-45.50, few 45.50-46.50, Cutter and Boning Utility 1-3 39.50-43.50, few 44.00-45.00, Canner and low Cutter 36.50-40.00.

BULLOCKS: Choice 1050-1300 lbs. 55.50-59.00, few 59.25-61.00; Good 950-1275 lbs. 51.00-55.00.

BULLS: Yield Grade 1 1300-2000 lbs. 50.75-56.00, 6 head 2250-2495 lbs. 43.75-49.00; Yield Grade 2 1000-1600 lbs. 46.00-51.00.

VEAL CALVES: Vealers weak to 5.00 lower. Demand fair for holstein bulls and heifers to return to farm.

VEALERS: High Choice and Prime 180-350 lbs. 78.00-90.00, couple 93.00-96.00; Choice 150-320 lbs. 70.00-85.00; high Good and low Choice 120-300 lbs. 50.00-75.00, 80-115 lbs. 45.00-55.00, few uncertified 36.00-45.00, 60-80 lbs. 32.00-45.00, few uncertified 25.00-35.00.

RETURNED TO FARM: Few 80-110 lb. holstein heifers 44.00-50.00, one lot 110-120 lbs. 66.00; bulk 95-120 lb. holstein bulls 65.00-90.00, several 80-100 lbs. 52.00-70.00.

Belleville Livestock

Wednesday, August 1
Report supplied by PDA

CATTLE 143: Compared with last Wednesday's market; Slaughter cows mostly 1.00-3.00 higher. Few Good slaughter heifers 50.25-58.25. Breaking Utility & Commercial slaughter cows 42.75-45.00, Cutter & Boning Utility 39.00-43.50, Canner & Low Cutter 36.25-39.00, Shells down to 26.00. Yield Grade No. 1 620-1180 lbs. slaughter bulls 40.00-47.35.

CALVES 190: Few Good Vealers 49.00-56.00, Standard and Good 75-110 lbs. 41.00-47.00, Couple 49.00, Utility 50-85 lbs. 25.00-40.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 46.00-64.00.

HOGS 237: Barrows and gilts 2.00 lower. US No. 1-2 210-255 lbs. barrows and gilts 52.00-53.85, few to 54.75, No. 1-3 200-245 lbs. 49.50-51.50, One Lot No. 1-3 188 lbs. at 44.75. US No. 1-3 380-545 lbs. sows 41.25-44.50, One Boar at 36.25.

FEEDER PIGS 203: US No. 1-3 25-40 lbs. feeder pigs 15.00-20.00 per head, No. 1-3 40-55 lbs. 18.00-27.00.

SHEEP 50: Choice 50-90 lbs. spring slaughter lambs 50.00-60.00, Good spring slaughter lambs 50-80 lbs. 39.00-51.00. Slaughter ewes 11.50-30.00.

GOATS 9: Few Large 17.00-20.00 per head, Few Kids 10.00-12.00 per head. Holstein Dairy Cows 500.00-800.00; couple to 960.00 per head.

Open 24 hours a day
365 days a year
(717) 394-2611
LANCASTER STOCK YARDS

AUCTIONS
MONDAY
9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

FEEDER PIG SALE
TUES., AUGUST 7, 1 P.M.

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653 5728
RON RANCK
Ph (717) 656 9849

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE:
JONESTOWN
865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12:30

HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, July 30
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 2.00-3.00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb. 53.50-54.50. US 1 210-250 lb. 54.50-56.75. US 1-3 200-250 lb. 53.00-54.00. US 2-3 240-270 lb. 52.00-53.00.

Tuesday, July 31

Today	145
Last Tuesday	142
Last Year	200

TREND: Compared to Monday barrows and gilts steady to 50 higher.

BARROWS AND GILTS: US 1-2 205-250 lb. 54.00-54.50. US 1 Few 210-245 lb. 56.35-56.85

Wednesday, Aug. 1

HOGS: Compared to Monday barrows and gilts fully steady, instances 1.00 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 53.50-54.50, few 54.50-55.10. US 1 210-250 lb. 55.25-56.25, few 56.50-57.50. US 1-3 220-260 lb. 53.00-53.50.

New Holland Feeder Pigs
Wednesday, Aug. 1
Report supplied by USDA

Today	848
Last Wednesday	476
Last Year	805

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 lower, with weights over 60 lb. fully 10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 147 head 24-39 lbs. 65.00-78.00; 288 head 40-49 lbs. 62.00-80.00; 100 head 50-59 lbs. 59.00-65.00; 64 head 60-65 lbs. 52.00-60.00.

US 2: 49 head 35-36 lbs. 56.00-62.00; 38 head 44 lbs. 54.00-58.00; 37 head 55-56 lbs. 50.00-54.00.

US 2-3: 27 head 25-29 lbs. 60.00-68.00; 37 head 38-39 lbs. 53.00-56.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, July 28
Report supplied by auction

800 head.

BARROWS AND GILTS: US 1 54.50-57.50; US 1 & 2 53.50-54.50; US 1 & 3 51.75-52.50.

SOWS: All weights 38.00-43.00.

BOARS: Over 300 lb. 33.00-35.00; under 300 lb. 36.00-47.00.

Lancaster Feeder Pigs
Tuesday, July 31
Report supplied by USDA

Today	1209
Last Tuesday	1430
Last Year	1042

TREND: Compared to last Tuesday feeder pigs weak to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 8 head 18-22 lbs. 99.00-104.00; 152 head 24-39 lbs. 78.00-86.00; 50 head 34-38 lbs. 88.00-91.00; 166 head 40-49 lbs. 77.00-79.50; 131 head 45-48 lbs. 85.00-86.00; 138 head 50-59 lbs. 70.00-80.00; 71 head 51-53 lbs. 83.00-84.00; 72 head 60-69 lbs. 67.00-72.50.

US 2: 107 head 40-49 lbs. 67.00-74.50; 20 head 50-52 lbs. 64.00-68.00. US 2-3: 60 head 27-39 lbs. 65.00-79.00; 30 head 50-59 lbs. 56.00-61.00.

New Holland Hogs
New Holland Sales Stables
Monday, July 30
Report supplied by USDA

Today	1841
Last Monday	1890
Last Year	1842

TREND: Compared to last Monday barrows and gilts 2.75-3.25 lower.

BARROWS AND GILTS: US 1-2 205-250 lb. 53.00-54.50, Mainly 53.00-53.50. US 1 210-250 lb. 55.75-57.50, One lot 59.00; US 1-3 200-250 lb. 52.00-53.50; US 2-3 230-270 lb. 49.00-51.75.

Indianapolis Hogs
Thursday, Aug. 2
Report supplied by USDA

700. Barrows & gilts active, fully 1.00 higher.

BARROWS & GILTS: US 1-2 215-250 lb. 54.00-54.50. US 1-3 210-265 lb. 53.00-54.00.

SOWS: Active, steady. (5%). US 1-3 320-450 lb. 43.00-44.00; Few 540-625 lb. 45.00-48.00.

BOARS: Under 250 lb. scared; over 350 lb. 35.00-37.00.

St. Louis Hogs
Thursday, Aug. 2
Report supplied by USDA

3500. Barrows & gilts moderate, 50-75 higher.

BARROWS & GILTS: US 1-2 210-260 lb. 54.00-54.50; 200-210 lb. 53.00-53.50; US 1-3 260-270 lb. 52.50-53.00.

SOWS: Under 500 lb. 1.00 higher, over 500 lb. steady. (8%). US 1-3 300-500 lb. 44.00; 280-330 lb. 45.00-46.00; Over 500 lb. 44.50-46.50.

BOARS: Over 250 lb. 39.50; under 250 lb. 45.50, couple lots 46.00.

Vintage Hogs
Vintage Sales Stables
Saturday, July 28
Report supplied by auction

290 head.

US 1 & 2 205-248 lbs. 53.00-54.00; US 2 & 3 208-250 lbs. 52.75-53.25; Sows 310-480 lbs. 38.00-44.00; Boars 230-450 lbs. 33.00-42.00.

Westminster Feeder Pigs
Friday, July 27
Report supplied by auction

830 pigs: Compared to June 20-40 lb. pigs $15.00 higher; 40-60 lb. $5.00-10.00 higher; Over 60 lb. steady. All pigs weighed on arrival and sold by the pound.

US 1&2: 144 head 26-39 lbs. 87.00-99.00.

US 1: 106 head 25-37 lbs. 104.00-109.00.

US 1&2: 226 head 40-48 lbs. 83.00-95.00; 111 head 51-59 lbs. 85.00-94.00; EARLY 26 head 50-55 lbs. 70.00-79.00; 107 head 61-69 lbs. 74.00-79.00; 33 head 74-79 lbs. 68.00-75.00; 24 head 80 lbs. 64.00. US 2: 24 head 28-29 lbs. 90.00-99.00; 28 head 28-45 lbs. 75.00-81.00.

Peoria Hogs
Thursday, Aug. 2
Report supplied by USDA

2000. Barrows & gilts active, .50-1.00 higher.

BARROWS AND GILTS: US 1-2 220-250 lb. 54.00-54.50, bulk 54.00, 25 head 54.75; US 1-3 200-250 lb. 53.00-54.00.

SOWS: Steady to 1.00 higher. (22%). US 1-3 300-350 lb. 44.50-45.00; 350-500 lb. 44.00-44.50, mostly 44.00; 500-650 lb. 44.50-45.00.

BOARS: Over 350 lb. 40.50; 250-350 lb. 37.00-38.00; under 250 lb. 46.00-47.00.

North Jersey Livestock
Hackettstown, N.J.
Tuesday, July 31
Report supplied by auction

1161 head.

Calves 15.00-88.00; Cows 30.00-50.00; Easy Cows 15.00-43.00; NC Calves 51.00; Heifers; 30.00-51.50; Bulls 39.25-54.00; Steers 40.75-61.50; Hogs 28.00-58.00; Roasting Pigs, each 30.00-41.00; Kids 10.00-40.00; Boars 33.00-39.00; Sows 30.00-41.00; Sheep 14.00-52.00; Lambs, each 18.00-44.00; Lambs, per lb. 30.00-78.00; Goats, each 20.00-70.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	538,000	48,000	1,095,000	99,000
Same Period Last Week (Est.)	526,000	44,000	1,069,000	94,000
Same Period Last Year (Act.)	523,000	43,000	1,169,000	104,000

Chicago Grain Futures

(Closing Bids as of Thursday, August 2)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Aug.			6.34½	158.30
Sept.	2.98	3.54	6.35½	
Oct.				162.90
Nov.			6.33¾	
Dec.	2.85¾	3.73¼		166.90
Jan. '85			6.46	
Mar. '85	2.95	3.84¼	6.60½	
May '85	3.00	3.86¼	6.72	
July '85	3.03	3.86¼		

Trends - Corn - stronger; Wheat - stronger; Soybeans - stronger; Soybean Meal - stronger.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, August 2)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Aug.	64.77	52.82	
Oct.	62.52	48.12	
Nov.			3.73
Dec.	63.32	49.82	
Feb. '85	63.75	51.52	
April '85	64.50	48.20	
May '85			4.84

Trends - Cattle - weaker; Hogs - weaker.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

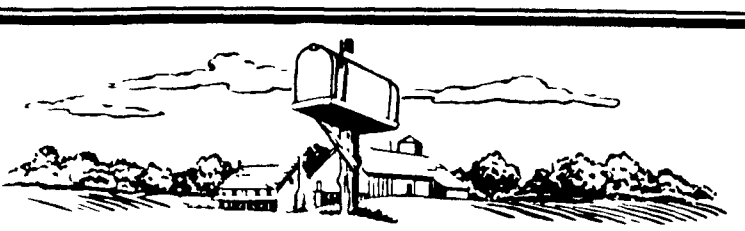
Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
Every Tuesday - Starting at 1 P.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times



In this issue

Four Sections

Editorials

Editorially speaking A10

Dairy

Lebanon Holsteins A22
Lancaster Guernseys A22
Garret Co Holstein A26
Dairymen Challenged A35
Somerset Co Holstein show A36
Chester County DHIA D12
Franklin County DHIA D13
Berks County DHIA D14
Adams County DHIA D15
Potter County DHIA D16

Columns

Now is the time A10
On being a farm wife B 9
Ladies have you heard? B14
The Micro Way B16
Ida's Notebook . . . B19
Seeding and Weeding . B22
Pork Prose . . D 2
Farm Talk . . D17
Foraging around . D18
Brockett's Ag Advice . . . D19

Home and Youth

Homestead Notes B 2
Home on the Range B 6
Cook's Question Corner B 8
Kid's Korner B10
August recipes B13
Indiana Co Dairy Princess B18
Lycoming Youth Livestock sale B23
Capital Region Fashion Revue B24
Family Living B28

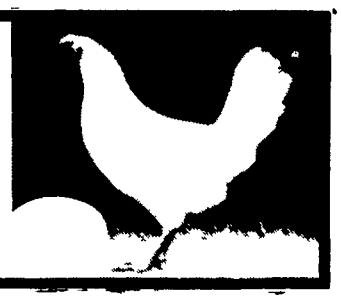
Departments

Farm Calendar A10
Mailbox Markets D23
Classified Ads B34, C14
Livestock Latest D 2
Business News D 6
Public Sales D24

Features

Chester Lamb Sale. A20
FFA hog show . . A21
1983 Lebanon Fair C2

POULTRY MARKETS



Nest Run Eggs

DURHAM, N.H. — The Egg Clearinghouse Inc. Board of Directors has voted to discontinue the issuance of the Tuesday and Thursday egg quotes effective Aug. 1.

Philadelphia Eggs

Thursday, Aug. 2
Report supplied by USDA

MARKET COMMENT: Prices unchanged. Cartoned egg movement is fair overall. Floor stocks are well-cleared on jumbos and extra large with most dealers still having to cut their orders on jumbos to some degree. Large are fully adequate overall, particularly on graded loose packs. Mediums and smalls are ample and excess lots are difficult to clear, some delivered sales noted within the area of current shipments were reported on class 1's at 57-58 cents, heavyweight class 4's at 29 cents, graded loose large at 58-59 cents, graded loose mediums at 41-42 cents with some graded loose small picked up at 28 cents.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .71-.73; A Large .70-.72; A Medium .53-.55.

Delmarva Poultry

Thursday, Aug. 2
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds is fair to good and plants are clearing current production satisfactorily. Demand for parts remains good but the interest was not quite as aggressive as earlier in the week.

Slaughter is moderately heavy. Live supplies are at least adequate. Weights are desirable to occasionally heavier than desired. Undertone steady but cautious.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 52-58 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 8/2 1,913,000; Actual 7/26, 1,891.000; Actual 7/31, 1,920,000; Average Weights 7/31, 4.28; Average Weights 7/24 4.23.

Eastern Pa. & N.J. Poultry

Wednesday, Aug. 1
Report supplied by USDA

Market Comment: Trading is fair but restricted due to the availability of live. Offerings are limited and plants are unable to run desired schedules. Canner pack movements if fairly good.

Prices Paid at Farm:

Light Type Hens: 9-10½, mostly 10.

F.O.B. Plant: 12-13, mostly 13.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, July 31
Report supplied by auction

RABBITS: 4-6 lbs. range .40-.64 per lb.

RABBITS: 7-11 lbs. range .30-.44 per lb.

BUNNIES: .50-1.75 ea.

GUINEA PIGS: range 1.00-2.50 ea.

GOATS: range 19.00-40.00 ea.

KID GOATS: range 18.00-30.00 ea.

TOTAL NUMBER COOPS: 276.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, July 31
Report supplied by auction

Beef Cows: Utility and Commercial 42.00-46.25; Cutters 38.50-41.75; Canners 36.10-37.85; Shells 32.00.

Heifers: Good 52.50-55.85; Standard 49.00-51.50; Commercial 45.00-48.50.

Bulls: Good 51.50-54.50; Standard 47.00-45.75.

Feeder Cattle: 300-500 lbs. large frame 54.00-63.00; 300-500 lbs. small frame 46.00-48.00; 500-700 lbs. large frame 47.00-58.00; 500-700 lbs. small frame 45.00-51.00.

Veal Calves: Good 51.00-66.00; Standard 44.00-50.00; Utility 35.00-42.00.

Farm Calves: Bulls 57.00-68.00.

Hogs: 51.75-53.50.

Sows: 39.00-44.00.

Boars: 30.00-33.00.

Shoats: 25-30 lbs. per head 18.00-25.00; 30-35 lbs. per head 31.00-36.00.

Lambs: 44.00-58.00.

Sheep: 8.00-22.00.

Goats per head 12.00-34.00.

Weekly New York Egg Market

From Friday, July 27 to Thursday, August 2

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.85	.85	.85	.85	.85
Ex Large	.79	.79	.79	.79	.79
Large	.74	.74	.74	.74	.74
Medium	.58	.58	.58	.58	.58
Pullets	.43	.43	.43	.43	.43
Off Grade	.61	.61	.61	.61	.61
BROWN					
Jumbo	–	–	–	–	–
Ex Large	.87	.87	.87	.87	.87
Large	.83	.83	.83	.83	.83
Medium	.65	.65	.65	.65	.65
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.37	.37	.37	.37	.37
Checks	.35	.35	.35	.35	.35

Breaking Stock: Friday - 12.90-13.50.

N.E. Weekly Shell Egg Report

Tuesday, July 31
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.95-.97	.93-.95	.73-.75	.50-.52
Mostly	.95	.93	.73	.50
N. HAMP.	.77-.81	.72-.76	.60-.64	.38-.42
Mostly	.79-.80	.74-.75	.62-.63	.40-.41
R.I.	.85-.94	.82-.91	.64-.73	.39-.48
Mostly	.88-.91	.85-.88	.67-.70	.42-.45
VERMONT	.90-.99	.88-.96	.68-.78	–
Mostly	.95-.99	.89-.93	.75-.76	–
MAINE	.91-.96	.88-.93	.70-.75	.45-.50

X Includes Central and Western Sections only.

Copyright 1984 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dick Anglestein, Editor
Suzanne Keene, Home Editor
Jack Hubley, Associate Editor
Laura England, Associate Editor

NEWS CORRESPONDENTS

Sally B. Bair, Lancaster County
Columbia

Jane Bresee, Bradford County
Ulster 717-358-3346

Joyce Bupp, York County
Seven Valleys

Judy Hull, Adams & Franklin Counties
Biglerville 717-677-6657

Nancy Kunick, Crawford & surrounding counties
Centerville 814-694-2571

Donna McConaughey, Lebanon County
Lebanon 717-273-0326

Beth Nesbit, Indiana County
Marchand 412-286-9049

Robin Phillips, Berks County
Mohrsville 215-926-1261

Barbara Rader, Butler and surrounding counties
Connoquenessing 412-789-7413

Debbie Stiles-Renzi, West Virginia
Parsons

John Schmidt, Maryland
Monkton 301-472-9060

Subscription Price
$7 50 per year, $13 00 - 2 years
$14 00 per year outside of
PA NJ MD, DE, NY VA & WV

Established November 4 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
22 E Main St
Lititz PA 17543 ISSN0023 7485

For address change form or new subscription see Mailbox Markets

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
Represented National by
J.L. Farmakis, Inc.
#203-966-1746

New York Multiple Drop Broiler Report

Thursday, Aug. 2
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .51-.58; Weighted AVG.: U.S. Grade A 56.02; Premium (X) Boxes 12,947.

(X) Includes special services, selected competitive brands, etc.

THERE IS A DIFFERENCE

No One Else Gives You A System That:

- Automatically grinds, mixes & delivers feed
- Retains ration formulations
- Capable of keeping feed bins filled with proper ration
- Modular design for easy adaptability
- Operating cost less than 3 kw/ton (grind, mix and unload)
- Exclusive "Dual Mixing Action"
- Available in 1 & 2 ton sizes

Buy Direct From The Manufacturer, Get What You Want At A Price You Can Afford

afs
automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

DEKALB

Two Ways To Improve Your Profit Picture

XL & DK

Two layers with distinctly different characteristics From two separate research programs

You don't have to buy from two different companies to get the two top layers on the market

The XL shows excellent production under many management conditions. The DK responds best to finely tuned, close management

DEKALB Layers are bred to possess the economic traits most applicable to your operation You do have a choice The high productivity XL or the high efficiency DK

Moyer's CHICKS, INC.

DEKALB
BROWN & WHITE
EGG LAYERS

Quakertown, PA 18951
(215) 536-3155

HUBBARD
WHITE MT.
BROILERS

★★★★★★★ **Pennfield Pork News** ★★★★★★★

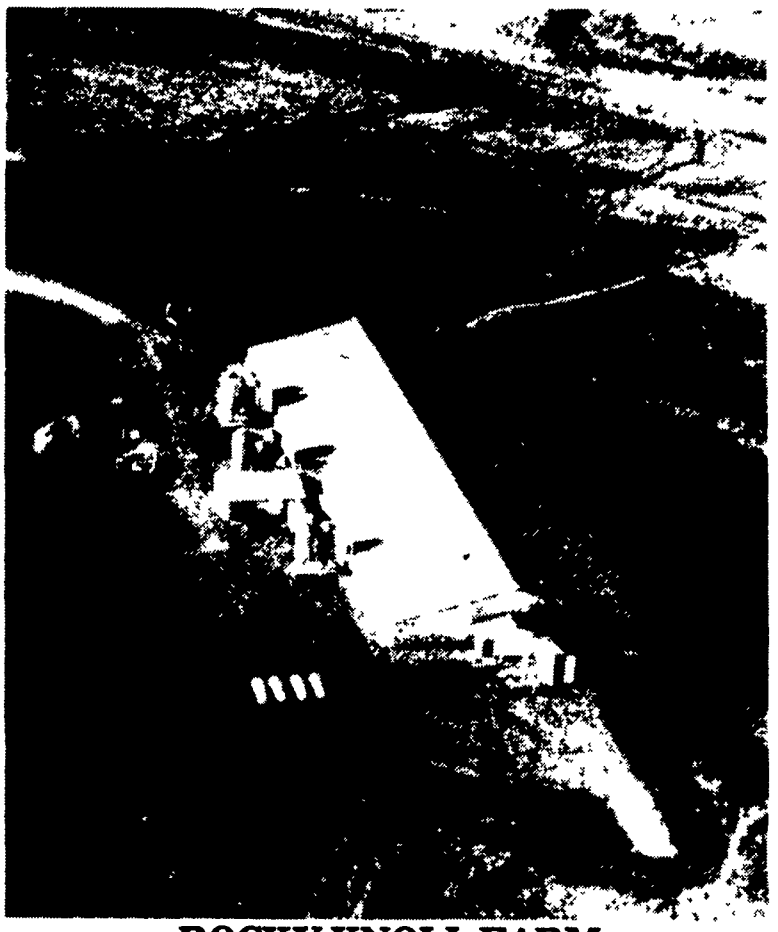
From PA
1-800-732-0467

From MD
1-800-233-0202

Putting It All Together. . . .

MANAGEMENT - PIGS - FEEDING

Pennfield's Hog Management Program produces the best results and profits in today's competitive hog production business.



ROCKY KNOLL FARM
Harlan & Shirley Keener & Family
Lancaster, PA

Management Experience:
Sound management programs are essential, and Pennfield has combined technical know-how and experience resulting in proven programs that are available for you to use to improve your hog business.

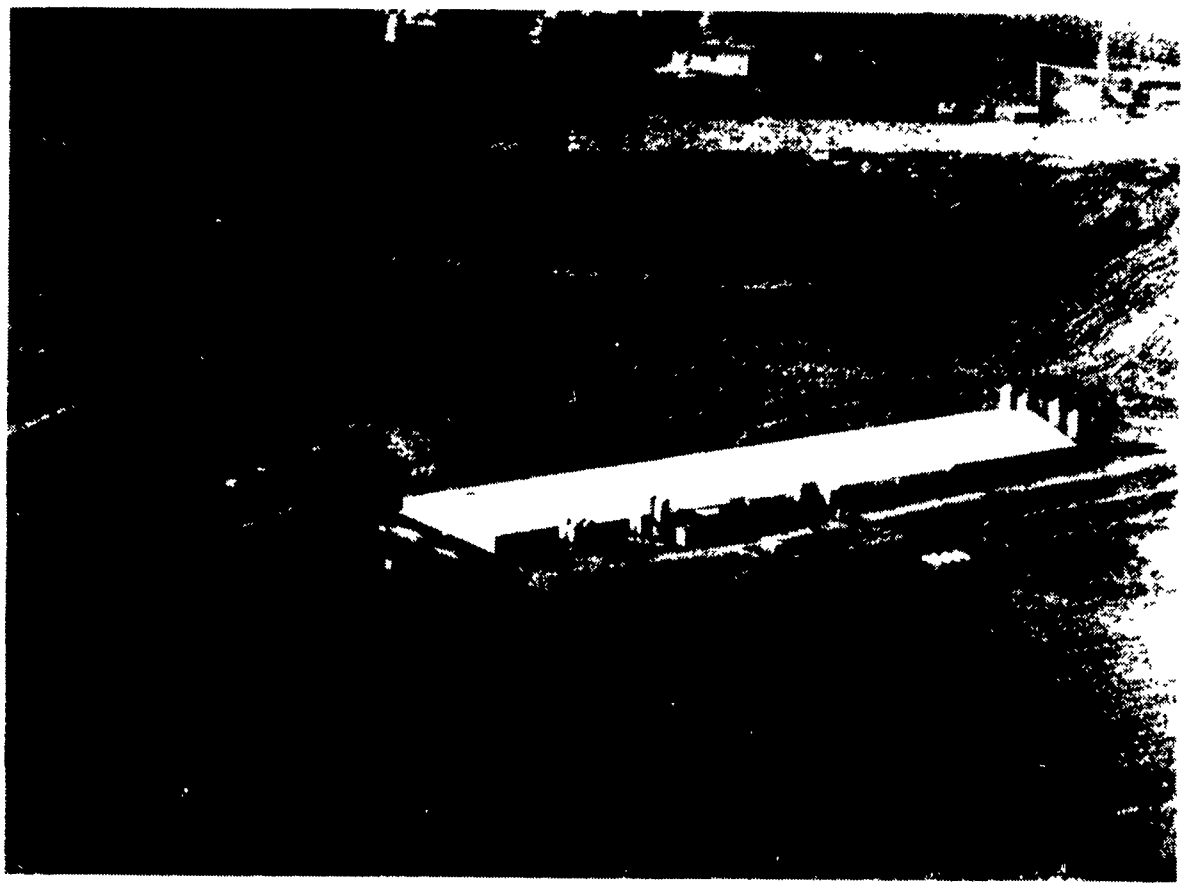
This year our program is being used by:

- **More than 7,500 sows**
- **Producing more than 145,000 market hogs**
- **Producing 120 to 140 pigs per crate per year**

Regardless of size, top performance is the key to a successful business, and Pennfield is managing more successful hog operations than anyone else in this area.

Feed Program:
Sound nutrition at the proper stage of growth is essential in a total program. Again, our experience in this area has helped us develop the best nutrition program possible.

Let us help you improve your hog program and profit picture. We've helped others.



STONEY HOLLOW FARM
Dr. James & Linda Stern
Waynesboro, PA

HAY MARKETS

New Holland Hay

New Holland Sales Stables
Monday, July 30
Report supplied by auction

129 loads. Market steady on hay, ear corn; straw, 5.00-10.00 lower.

Alfalfa, few top lds. 2nd cutting, 120.00-130.00, fair quality, 75.00-115.00, some lds. rain damage under 75.00.

Mixed Hay, better lds. 90.00-111.00, fair quality, 55.00-85.00.

Timothy, 6 top lds., 100.00-126.00; Clover, 85.00-110.00; Grass Hay, 68.00-80.00; Mulch Hay, few lds. about 50.00.

Oats/Hay, 2 lds., 61.00-80.00; Straw, clean and dry, 90.00-100.00, darker lds., 80.00-90.00; Ear Corn, 130.00-142.00, 3 lds. with some mold damage, 94.00-125.00; Oats, bulk, 1.85-1.95 bu., bag, 2.45 bu.

Good's Hay

Leola, Pa.
Wednesday, Aug. 1
Report supplied by auction

84 loads.

Mixed Hay, 62.00-116.00; Corn. 111.00-136.00; Straw, 69.00-106.00; Alfalfa, 86.00-131.00.

Timothy, 89.00-123.00; Oats, 1.3(bu.

Regional Hay

Friday, July 27
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and straw uneven, mostly steady, spots weaker.

Alfalfa 80.00-100.00; Mixed hay 60.00-90.00; Timothy hay 60.00-90.00; Straw 50.00-65.00; Mulch 25.00-40.00.

Green Dragon Hay

Ephrata, Pa.
Friday, July 27
Report supplied by PDA

47 Loads Hay and 17 Loads Straw.

Alfalfa 60.00-100, individual's 109&111.00; Mixed hay 50.00-91, individual's 115&129; Timothy hay 53.00-88.00; Orchard grass, 2 loads 65.00&71.00; Straw 78.00-94.00; Ear Corn, 13 loads 134.00-145.00; Oats, one load 2.70 per bu.

Keister's Hay

Middleburg, Pa.
Tuesday, July 31
Report supplied by auction

9 loads.

Mixed hay 67.00-100.00; Straw 75.00-80.00; Ear Corn 125.00-137.50.

Pa. Grain

Monday, July 30
Report supplied by PDA

Compared with last Monday's market, for Southeastern, Central and South Central, PA. Corn and Oats mostly steady to 11 cents lower; Wheat steady to 4 cents lower; Barley steady to 2 cents lower; Ear Corn steady to $1, spots $2 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.70-4.10, few reported 3.50, average 3.83, New Crop 2.63-2.83; Wheat range 3.40-3.68, average 3.49; Barley No. 3 range 2.25-2.55, average 2.41; Oats No. 2 range 1.90-2.25 few reported 2.50, average 2.11; Soybeans No. 1 range 6.30, average 6.30 New Crop 5.60-5.90; Gr. Sorghum #2 range 6.30, New Crop 2.40, Ear Corn range 105.00-130.00, average 114.23.

Central Pa.

Corn No. 2-y range 3.65-4.05, average 3.84; Wheat range 3.20-3.60, average 3.41; Barley No. 3 range 2.20-2.60, average 2.45; Oats No. 2 range 1.90-2.40; average 2.05; Soybeans No. 1 range 5.25-6.00; average 5.55; Ear Corn range 105.00-120.00, average 113.64.

South Central Pa.

Corn No. 2-y range 3.75-4.00, average 3.93; Wheat No. 2 range 3.20-3.50, average 3.34; Barley No. 3 range 2.30-2.65, few reported 2.05, average 2.48, Oats No. 2 range 2.20-2.30, few reported 1.95, average 2.22; Earn Corn range 100.00-130.00, average 119.88.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.65-4.10, average 3.85; Wheat No. 2 range 3.20-3.60, average 3.43; Barley No. 3 range 2.20-2.60, average 2.44; Oats No. 2 1.90-2.55, average 2.09; Ear Corn range 1100.00-130.00, average 115.44.

Western Pa.

Corn No. 2-y range 3.75-4.00, average 3.83; Wheat No. 2 range 3.10-3.20, average 3.15; Barley No. 3 2.50, average 2.50; Oats No. 2 range 2.15-2.50, average 2.33; Ear Corn range 90.00-115.00, average 101.67.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, July 30
Report supplied by PDA

CATTLE 319: Compared with last Monday's market, slaughter cows .25 to mostly .50 higher, spots 1.00 higher. Few Choice slaughter steers 61.00-62.25, few good 57.00-60.00. Standard 50.00-56.00, Utility 45.00-51.00. Standard slaughter heifers 46.00-52.50, Utility 42.00-46.50. Breaking Utility & Commercial slaughter cows 42.50-46.00, few 46.50-47.25, Cutter & Boning Utility 38.50-43.00. Canner & Low Cutter 33.50-38.75, Shells down to 27.00. Yield Grade #1 1000-1800 lbs. slaughter bulls 47.00-53.75, #2 870-1500 lbs. 43.00-47.50.

FEEDER CATTLE: Medium Frame #1 420-650 lbs. feeder steers 46.00-54.00; Medium Frame #1 380-550 lbs. feeder heifers 40.00-48.50; Medium Frame #1 450-700 lbs. bulls 40.00-53.00.

CALVES 302: Vealers mostly steady. Choice vealers 68.00-75.50, Good 58.50-69.00, Standard & Good 90-120 lbs. 47.00-57.00, 60-85 lbs. 38.00-48.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 66.00-81.00.

HOGS 121: Barrows and gilts 2.50-3.00 lower. US No. 1-2 205-250 lbs. barrows and gilts 52.00-53.00, No. 1-3 200-255 lbs. 51.00-52.20, few No. 2-3 210-240 lbs. 50.00-51.25, few No. 1-3 170-190 lbs. 47.00-50.00. Few US No. 1-3 300-500 lbs. sows 43.00-45.00, few No. 2-3 350-600 lbs. 40.00-42.50. Boars 29.00-33.00.

FEEDER PIGS 14: Lot US No. 1-3 26 lbs. feeder pigs at 16.50 per head.

SHEEP 200: Spring slaughter lambs .50-1.00 lower. High Choice & Prime 80-100 lbs. spring slaughter lambs 58.00-62.50, Choice 75-95 lbs. 56.00-59.00, Good 60-70 lbs. 51.00-54.00. Slaughter sheep 10.00-15.00.

GOATS 6: 10.00-25.00 per head.

G&M Livestock

Monday, July 30
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 63.00-66.00; Good 56.00-63.00; Standard 50.00-56.00; Utility 42.00-50.00. Heifers- Choice 60.00-62.00; Good 52.00-60.00; Standard 46.00-52.00; Utility 40.00-46.00. Cows- Choice 44.00-46.00; Good 42.00-44.00; Standard 40.00-42.00; Utility 36.00-40.00; Cutters 34.00-36.00; Canners down to 30.00. Bulls 1100-1750 lbs. 47.00-55.50, 900-1100 lbs. 42.00-54.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 50.00-60.00. Heifers- Choice 300-600 lbs. 46.00-56.00.

CALVES: Vealers- Prime and High Choice 68.00-80.00; Good and Choice 50.00-68.00; Standard 40.00-50.00; Utility down to 30.00. Farm calves- Holstein bulls 90-120 lbs. 75.00-94.00. Heifers 90-120 lbs. 60.00-72.50.

HOGS: Barrows and Gilts 210-250 lbs. 51.00-55.75; 170-300 lbs. 45.00-52.00. Sows 300-600 lbs. 40.00-48.50. Boars 35.00-39.50.

FEEDER PIGS: 25-35 lbs. 18.00-28.00 per head; 35-50 lbs. 28.00-40.00.

SHEEP: Slaughter lambs None. Ewes 12.00-38.00.

GOATS: Small 12.00-20.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

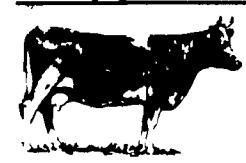
HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP,
GOATS

WEDNESDAY

12:00 NOON



DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

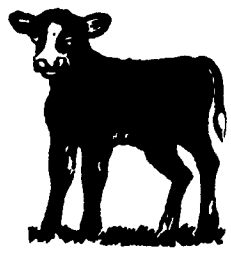
11:00 AM

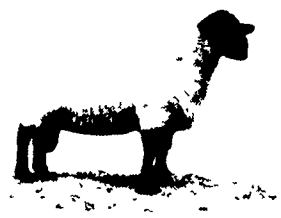
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, Aug. 2
Report supplied by USDA

Compared to Tuesday's 4:00 report: Comparable weights of steer carcasses steady to $1.00 lower than Tuesday. Heifer carcasses steady early, not tested late. Trade and demand light to moderate. The Gross boxed beef carcass cut-out value declined $.15 to an estimated $103.66 per cwt., 160 loads boxed cuts reported. Sales reported on 54 loads of steer and heifer carcasses.

Steer Beef
37 Loads
Bulk to Chain Stores
FOB Omaha Basis

Choice 3 600-900 lbs. 99.00, Quick Ship; Choice 3 600-700 lbs. 98.50, .50-1.00 lower than late Tuesday.

Choice 2 600-700 lbs. 99.50, steady-1.00 lower than late Tuesday.

Choice 4 600-900 lbs. 90.00.

Good 2 & Low 3 600-700 lbs. 91.50-92.00, steady-.50 lower than late Tuesday.

Choice 2-3 600-900 lbs. 89.00 (Hols type).

Heifer Beef
17 Loads
Including 12 to Processors, 2 to Packers, and 3 to Chain Stores
FOB Omaha Basis

Choice 3 550-700 lbs. 97.00 early, steady; Choice 3 500-550 lbs. 93.00 early, steady; Choice 3 400-500 lbs. 91.00 early, steady.

Choice 2 600-700 lbs. 96.50, steady with late Tuesday.

Choice 4 500-700 lbs. 90.00 early, steady.

Good 2-3 550-700 lbs. 91.00.

Good 2 & Low 3 600-700 lbs. 89.50.

Cow Carcasses
1 Loads
Not Established
FOB Omaha Basis

Center & Cutter 1-2 350-up lbs. 75.00 (Midwest).

Primal Beef Cuts
9 Loads
FOB Omaha Basis

Hinds (H) 120-170 lbs. 113.00-113.50 early; Fores 130-210 lbs. 82.00-83.00.

Good and Choice 2-3 Short Plates 68.00-70.00.

Boneless Processing Beef/ Beef Trimmings
95 Loads
FOB Omaha Basis

90% Chem Lean Fresh 100.00

50% Chem Lean Fresh 65.00-67.00, bulk 65.00-66.00.

FOB Amarillo Basis

90% Chem Lean Fresh 101.00-104.00, bulk 104.00.

90% Chem Lean Frozen 105.00.

85% Chem Lean Fresh 97.00.

50% Chem Lean Fresh 65.00-66.00

Central U.S. Carlot

Pork Report
Thursday, Aug. 1
Report supplied by USDA

Compared to Tuesday's 4:00 report: Fresh Pork Lions 14-17 lbs. $4.00 to $5.00 lower. Boston Butts and Skinned Hams firm in light trade. Fresh sols Bellies weak in light test, frozen bellies steady to $.50 higher. Trade slow to moderate. Demand light to moderate for moderate offerings.

Sales reported on 39 loads of Fresh Pork Cuts & 5 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs. 106.00, 4.00 lower than Monday.

(Retail Trim): 14-17 lbs. 118.00, 5.00 lower.

BOSTON BUTTS: 4-8 lbs. 80.00, firm.

SPARERIBS: 3.5/down lbs. 112.00-113.50 frozen, steady.

HAMS SKINNED: 17-20 lbs. 70.00 frozen, no comparison; 20-26 lbs. 83.75, firm.

BELLIES (Sdls - Skin On): 12-14 lbs. 66.00, weak.

BELLIES-Frozen (Sdls-Skin On): 12-14 lbs. 52.50-54.50 frozen, steady; 14-16 lbs. 52.50-54.50 frozen, steady-.50 higher.

Pork Trimmings
Boneless Processing Pork (Chemical Lean)

42% Lean Trimmings Fresh 56.00, Firm w/Monday.

72% Bnls Picnics Fresh 86.50, Steady w/Monday.

Jowls Fresh 47.00, firm.

East Coast Carlot

Wednesday, Aug. 1
Report supplied by USDA

Compared to Tuesday's close: Prime Special Fed Veal steady in weak in limited comparison. Good and Choice Boning Veal firm in limited comparison; inshipped firm in limited test. Spring Lamb slow to develop, few sales steady with last week: Steady to firm tone indicated.

VEAL CARCASS
Prime (Special Fed)
Hide on 800 Head

220-280 lbs. 140.00-150.00, steady-weak.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. 78.00-80.00, Firm; 55-64 lbs. 76.00-78.00; 45-54 lbs. 74.00-76.00; 35-44 lbs. 72.00-74.00; 34 lbs. down 70.00-72.00.

Inshipped: 71-80 lbs. LTD 84.00-86.00, Firm; 61-70 lbs. LTD 82.00-84.00; 51-60 lbs. LTD 80.00-82.00; 41-50 lbs. LTD 78.00-80.00; 30-40 lbs. LTD 76.00-78.00.

Spring Lamb Carcass: Choice and Prime 3-4 1 Load, 55 lbs. down, few 130.00, steady with last week; 55-65 lbs., few 130.00, 65-76 lbs., few 130.00.

Dewart Livestock

Dewart, Pa.
Monday, July 30
Report supplied by PDA

CATTLE 264: Compared with last Monday's market, slaughter steers about steady. Slaughter cows .50-3.00 higher. Few High Choice & Prime slaughter steers 66.25-67.75, Choice 2-4 1025-1250 lbs. 63.00-66.50, few Good 57.25-62.50, Standard 47.00-52.00, few Utility 39.50-45.00. Few Choice slaughter heifers 56.50-62.85, few Good 52.00-59.00. Breaking Utility & Commercial slaughter cows 42.50-45.10, Cutter & Boning Utility 38.00-43.50, Canner & Low Cutter 36.00-38.50, Shells down to 34.75. Few Good slaughter bullocks 54.50-56.00. Yield Grade No. 1 900-1770 lbs. slaughter bulls 45.25-55.25.

CALVES 212: Few Choice vealers 60.00-80.00, few Good 52.00-62.00, Standard & Good 70-110 lbs. 45.00-52.00, Utility 60-90 lbs. 35.00-45.00.

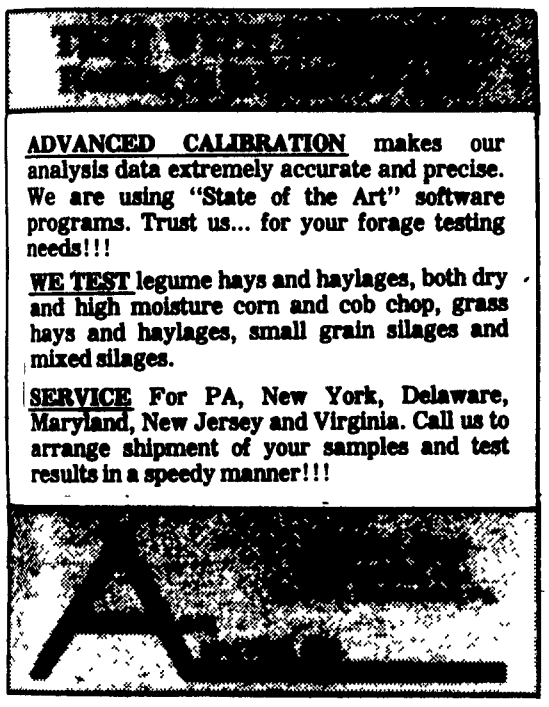
FARM CALVES: Holstein Bulls 90-125 lbs. 53.00-87.00, mostly 70.00-82.00.

HOGS 130: Barrows and gilts 3.00-5.00 lower. One Lot US No. 1-2 239 lbs. barrows and gilts at 54.10, No. 1-3 215-245 lbs. 48.50-51.80, one lot No. 2-3 270 lbs. at 44.85. US No. 1-3 275-685 lbs. sows 40.00-45.25. Boars 33.00-39.00.

FEEDER PIGS 270: US No. 1-3 20-35 lbs. feeder pigs 12.00-22.00 per head, No. 1-3 35-50 lbs. 20.00-28.00, lot No. 1-3 70 lbs. at 33.00 per head.

SHEEP 13: Few Choice 70-95 lbs. spring slaughter lambs 52.00-56.00, few Good 60-80 lbs. 46.00-50.00.

GOATS 8: Few Large 15.00-23.00 per head.


ADVANCED CALIBRATION makes our analysis data extremely accurate and precise. We are using "State of the Art" software programs. Trust us... for your forage testing needs!!!
WE TEST legume hays and haylages, both dry and high moisture corn and cob chop, grass hays and haylages, small grain silages and mixed silages.
SERVICE For PA, New York, Delaware, Maryland, New Jersey and Virginia. Call us to arrange shipment of your samples and test results in a speedy manner!!!

WANTED
QUALITY MULCH HAY
Timothy & Orchard Grass
PAYMENT ON DELIVERY
Penn Green Farms
Penn Green Road - Off Rt. 41
Avondale, Pa. 19311
Received 7 'till 3:30
½ Day Sat.
20% Moisture Allowance Unloaded by Hauler
We Also Buy Clean Corn Cobs, Please Call For Details
215-268-2073 — 215-268-2249

PIGS
"STATE GRADED"
FRI., AUG. 10th
1:30 P.M.
CARLISLE
LIVESTOCK MARKET, INC.
Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

MELHORN SALES, SERVICE, TRUCKING CO.
40 Donegal Springs Rd., Mount Joy, PA 17552

The only full service company, in this area, to handle the total needs of the poultrymen.

Which Includes:

- DeKalb chicks & started pullets sold by Clay Mumma and Nelson Groff
- Complete loading & unloading of pullets & spent hens.
- New modern dollie equipment to move your pullets fast and efficiently with minimum stress to the pullets

Place Your Confidence In A Full Service Company That Wants To Be Worthy Of Your Business

DEKALB

For More Information Phone:
717-653-1102 or 717-653-2787
Monday - Friday 8 A.M. - 4 P.M. ask for Lynn or Wendy

DEKALB

Boots that Work!

These boots were made for walkin' And workin And comfort And lasting wear

You've earned your Wings®

Red Wings

BOOKS SHOE SERVICE
107 E. STATE ST.
QUARRYVILLE, PA 17566
717-786-2795
CLOSED WEDNESDAYS

THE OLD FARMER'S ALMANAC

AUG. 6-12, 1984

Sunny, warm, and clear — a perfect time of year.

Cut out raspberry and blackberry canes just as they finish fruiting. Cy Young pitched first game Aug 6, 1890 Full moon Aug 11 (Sat) Average length of days for the week, 14 hours, 9 minutes. Ozark, Ark, registered 120°F Aug 10, 1936 Composer Dmitri Shostakovich died Aug 9, 1975 Last U S ground troops pulled out of Vietnam Aug 12, 1972 *Mouth and heart should never part*

Ask the Old Farmer: Can you suggest a method of removing scratches from a mirror? C K, Harvey, N B, Canada

Small scratches can be rubbed out using a piece of felt and polishing rouge, which you can get at most paint stores

Home Hint: To remove rust from a cast-iron skillet or kettle, scrub with a steel wool soap pad and sand wash and rinse well, then apply a coating of mineral oil

OLD FARMER'S WEATHER FORECAST

New England: Beginning through mudweek sunny and warm with possible showers, end of week clear and warm

Greater New York-New Jersey: Full week of sun and warmth

Middle Atlantic Coastal. Beginning of week sunny and warm, mud through end of week clear and hot

Piedmont & Southeast Coastal: Beginning of week showers, mudweek sunny and hot, end of week more showers and warm temperatures

(All Rights Reserved, Yankee Publishing Incorporated Dublin NH 03444)

Livestock market and auction news

Morrison Cove Livestock

Martinsburg, Pa.
Monday, July 30
Report supplied by the Auction

CATTLE 289: High Choice & Prime slaughter steers 65.25-66.75, Choice 61.75-65.00, Good 55.00-60.25, Standard 49.50-53.75, Utility 46.00-48.75. Choice slaughter heifers 58.00-62.50, Good 51.50-56.00, Standard 45.75-49.75, Utility 42.00-45.50. Breaking Utility & Commercial slaughter cows 45.25-48.75; Commercial 41.25-44.50, Cutter & Boning Utility 36.50-40.50, Canner & Low Cutter 32.25-35.75, Shells down to 28.00. Choice slaughter bullocks 51.25-57.50, Good 47.25-50.50, Standard 44.00-46.50, Utility 39.75-43.25. Yield Grade #1 slaughter bulls 55.00-58.00, Yield Grade No. 2 49.00-53.00.

FEEDER CATTLE: Steers Choice 350-600 lbs. 56.00-63.00, Good 350-600 lbs. 48.00-54.00, Medium 350-600 ls. 44.00-47.00. Heifers Good 350-700 lbs. 52.00-56.00, Medium 350-700 lbs. 44.00-51.00. Bulls 350-600 lbs. 51.00-54.00, Medium 350-600 lbs. 44.00-49.00.

CALVES: 521. Prime Vealers 81.00-87.00, Choice 74.00-79.00, Good 69.00-73.00, Standard & Good 110-130, 58.50-67.00, 90-110 lb. 53.50-56.00, 70-90 lbs. 46.00-53.00, Utility 40-60 lbs. 40.00-45.00.

FARM CALVES: Holstein bulls 90-120 lbs. 62.00-93.00, Holstein Heifers 90-130 lbs. 61.00-62.50.

HOGS 244: US No. 1-2 210-240 lbs. barrows and gilts 53.75-55.25, No. 1-3 210-240 lbs. 53.00-53.50, No. 2-3 210-240 lbs. 52.00-52.75, No. 2-3 175-190 lbs. 50.00-51.75, No. 1-3 310-360 lbs. 48.00-49.00. US No. 1-3 350-650 lbs. sows 46.00-48.50, No. 2-3 350-650 lbs. 41.00-45.50. Boars 32.50-35.00, Light weights 36.50-39.00.

FEEDER PIGS 56: US No. 1-3 25-30 lbs. feeder pigs 18.00-26.00 per head, No. 1-3 35-40 lbs. 28.00-32.00, No. 1-3 45.50 lbs. 33.00-36.00 per head.

SHEEP 23: Choice 90-110 lbs. spring slaughter lambs 52.00-64.00 lbs., Good 80-90 lbs. 44.00-50.00. Slaughter ewes 11.00-18.00.

GOATS: 12. 11.00-32.00 per head.

Oklahoma Cattle

Wednesday, August 1
Report supplied by USDA

Estimated Receipts	8,000
Same Day Last Week	6,676

Feeder Steers and Heifers steady to 1.00 higher several steady to 50 cents higher. Demand good. Bulk supply medium frame 1 and mixed 1-2 550-900 lb. Steers and 500-750 lb. Heifers.

FEEDER STEERS: Medium and Large Frame 1 315 lb. 73.25; 490 lb. 67.10; few 500-600 lbs. 64.40-67.10; 600-700 lb. 63.90-65.90; 700-800 lb. 61.90-64.50; 800-900 lb. 60.00-62.40, short-load 798 lb. 63.60-900-950 lb. 60.50-62.40.

Medium and Large Frame Mixed 1-2 220 lb. 71.00; few 400-500 lb. 61.75-66.75; 500-600 lb. 60.50-64.00; 600-700 lb. 60.25-64.00 most 62.50- up; 700-800 lb. 59.50-62.80 couple part-loads 64.10; 875-990 lb. 56.20-58.60. Medium and Large Frame 2 few 340-500 lb. 57.00-60.10; 700-800 lb. 58.20-61.00; 860 lb. 57.80. Large Frame no. 2 Holsteins 570 lb. 47.10; 750-875 lb. 44.80-46.10; 960 lb. 43.90.

FEEDER HEIFERS: Medium and Large Frame 1 500-550 lb. fleshy 53.00-56.00; few moderately thin 56.00-58.50; 600-755 lb. 58.00-60.30. Medium and large frame mixed 1-2 235 lb. 56.00;295 lb. 55.25; 340-350 lb. 54.25-55.25; 460 lb. fleshy 50.25; 500-700 lb. 54.00-58.00. Medium and large Frame 2 500-725 lb. 48.25-53.75 mostly 50.00 up.

St. Louis Cattle

Thursday, August 2
Report supplied by USDA

Receipts This Week	3,300
Week Ago	3,400
Year Ago	4,100

Compared with last week's close, Slaughter Steers and Heifers weak to mostly .50 lower. Cows weak to 1.00 lower. Bulls firm to 1.00 higher. Slaughter supply mainly Choice Slaughter Steers and Heifers, around 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 65.00-65.50, part load 66.00. Choice 2-4 1000-1300 lbs. 63.50-65.00; 900-1000 lbs. 60.00-63.00; 850-900 lbs. 59.00-60.00. Mixed Good and Choice 2-3 900-1225 lbs. 60.00-63.00. Good 2-3 900-1175 lbs. 58.00-60.00; 850-900 lbs. 56.00-58.00. Mostly good 2-3 1050-1400 lb. Hoslteins 51.00-56.00. Couple packages 56.50. Few lots standard to Good 2-3 1050-1150 lbs. 48.00-51.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1125 lbs. 63.00-63.50, mostly 63.00, package 64.00. Choice 2-4 900-1075 lbs. 62.00-63.00; 800-900 lbs. 58.00-61.50. Mixed Good and Choice 2-3 800-1000 lbs. 59.00-61.50. Good 2-3 750-950 lbs. 55.00-58.00; 700-750 lbs. 51.00-55.00.

COWS: (Closing week sales) breaking Utility and Commercial 2-4 38.00-40.00. Cutter and Boning Utility 1-2 38.00-40.00. Few high-yielding Boning Utility 1-2 40.00-41.00, few head at 42.00. Canner and low Cutter 1-2 34.00-38.00. Shelly canner 1-2 31.00-34.00.

BULLS: YG 1-2 1050-1900 lbs. 45.00-50.00, closing sales 45.00-49.00. Individual YG 1 early 51.00.

Wednesday's Weekly Sheep Auction. Receipts around 450 head. Compared to last week, Spring Slaughter Lambs over 100 lbs. 1.50 higher; under 100 lbs. steady. Not enough of any other class to test market trends.

SPRING SLAUGHTER LAMBS: Choice and Prime 100-130 lbs. 59.50-63.00; 80-100 lbs. 45.00-50.00.

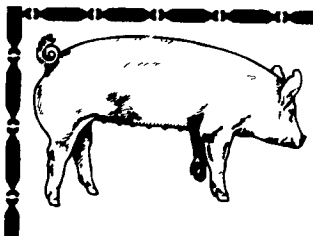
FEEDER LAMBS: Few Choice and Fancy 80-90 lbs. 45.00.

FEEDERS: (Including around 1,000 at the regular Thursday auction.) Feeder Steers unevenly steady, selling weak late. Feeder Heifers steady to 1.00 higher, most advance on Heifers over 600 lbs. Trading moderate, supply mostly Feeder Heifers and Feeder Bulls.

FEEDER STEERS: Medium and Large Frame 1; 400-500 lbs. 63.00-65.00; 500-700 lbs. 60.50-64.50; 700-800 lbs. 56.50-62.00, few lots 800-1050 lbs. 55.50-59.00.

FEEDER BULLS: Medium and Large Frame 1-2; 350-600 lbs. 48.00-57.50.

FEEDER HEIFERS: Medium and Large Frame 1: 400-600 lbs. 51.00-55.50; 600-800 lbs. 52.00-54.00. Medium and Large Frame 1-2; 300-400 lbs. 47.50-52.50; 400-700 lbs. 45.00-51.00.



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 6:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

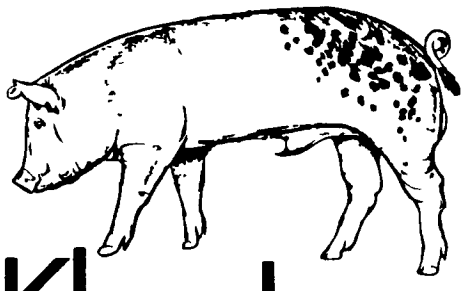
Ken & Lois Emery, Proprietors

LOUIS LYONS & SON

Consign your cattle and hogs, feeder pigs & calves to Louis Lyons & Son. They offer choice service, excellent sorting & marketing of your livestock.

Charles Diller, Manager
Phone 394-7915
Burnell Siegrist - Buyer & Seller
Phone 626-8653

Experienced Personnel — Immediate Weighing



Purina Dealer

KleenLeen
Checker™ Boars

- All Boars Performance Tested For True Genetic Potential.
- 4 Purebred and 3 Crossbred Lines.
- Strict Health Control Program And Written Health Warranty
- Proven Breeding Programs.

SEE YOUR PURINA DEALER TODAY

KEYSTONE MILLS
John B Kurtz
PHONE 717 354 4616 717 738 1088
RD3 EPHRATA PA 17522

HESS MILLS
PHONE 717 442 4183
717 768 3301
PARADISE PA 17562

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17538

No One Offers More

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

WOODSTOWN ICE & COAL CO.
PHONE 609 769 0069
WOODSTOWN N J 08098

ATTENTION FARMERS

EVERY MONDAY
HATFIELD PACKING CO. and
MOYER PACKING CO.
Will Receive Your
Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

FRIDAY, AUGUST 31
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 7:30
Every 4 Weeks

NOTICE
2 Evening Sales,
August 3, and August 31

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head

Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE SEPTEMBER 28

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

July 26-Aug. 1
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 4,038.
TREND: Steady to $4 higher.

South and Southwestern, Va. Auction Summary
Smithfield, Southside (Blackstone), Tri-State Narrows Abingdon, Lynchburg, Hollins, Witheville
July 26-Aug. 1

STEERS: 300-500 lbs. Medium 1 55.00-66.00; Large 1 60.00-65.00; Small 1 50.00-63.00. 500-700 lbs. Medium 1 55.00-65.00; Large 1 58.00-65.00; Small 1 54.00-62.00. 700-1000 lbs. Medium 1 54.25-60.25; Large 1 57.50-60.00.

HEIFERS: 300-500 lbs. Medium 1 45.00-56.50; Large 1 46.50-56.00; Small 1 40.00-50.50. 500-700 lbs. Medium 1 45.00-54.75; Large 1 46.00-55.25; Small 1 46.00-54.50; 700-900 lbs. Medium 1 45.00-50.50; Large 1 47.50-49.00; Small 1 47.00-50.50.

Northern Va. Auction Summary
July 26-Aug. 1

STEERS: 300-500 lbs. Medium 1 57.00-68.00; Large 1 60.00-66.00; Small 1 54.00-59.50. 500-700 lbs. Medium 1 56.00-68.75; Large 1 58.00-68.00; Small 1 51.00-60.00. 700-1000 lbs. Medium 1 54.00-63.50; Large 1 59.00.

HEIFERS: 300-500 lbs. Medium 1 42.00-54.50; Large 1 47.50-55.00; Small 1 45.00-52.00. 500-700 lbs. Medium 1 45.00-55.50; Large 1 47.50-55.00; Small 1 45.00-50.00. 700-900 lbs. Medium 1 45.00-52.00; Large 1 45.75-55.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 28
Report supplied by auction

FEEDER CATTLE: Trend-Steers 3.00 to 4.00 higher. Steers M&L-1 300-500 lbs. 60.00-67.00; 500-700 lbs. 58.00-68.00; 700-1000 lbs. 54.00-61.00; Holstein 300-1000 39.00-46.00. S-1&M&L-2 300-500 lbs. 53.00-60.00; 500-700 lbs. 57.00-60.00; 700-1000 lbs. 46.50-51.00.

FEEDER BULLS: M&L-1 300-500 lbs. 55.00-59.50; 500-700 lbs. 45.00-47.00; 700-1000 lbs. 43.50-44.50. S-1&M&L-2 300-500 lbs. 46.00-53.00.

HEIFERS: M&L-1 300-500 lbs. 48.50-52.00; 500-700 lbs. 49.00-53.50; 700-800 lbs. 52.50-55.50. S-1&M&L-2 300-500 lbs. 44.00-52.00; 500-700 lbs. 44.00-50.00.

STOCK COWS: Baby Calves 32.00-67.00.

SLAUGHTER CATTLE: Steers-Good 2-3 61.50-62.50.

SLAUGHTER COWS: Trend- $2.00 higher. Utility & Commercial 2-4 36.00-43.75; Canner & Cutters 1-3 28.00-35.00.

SLAUGHTER BULLS: 1&2 42.50-48.75.

LAMBS: High Choice & Prime 59.50; Choice 54.50; Feeder Lambs Choice 51.00-52.00; Slaughter Ewes 5.00-16.50.

HOGS: US 1-3 200-240 lbs. 51.00; Sows 1-3 39.50-46.00; Boars 34.00-34.25.

VEAL: Good 50.00-58.00.

SLAUGHTER CALVES: Good & Choice 47.50-52.00.

Four States Livestock

Hagerstown, Md.
Wednesday, July 25
Report supplied by auction

SLAUGHTER: Fed Steers- $1.00 Lower. Choice 63.00-63.75; Good 57.00-62.00; Medium 56.00 down. Cows- Good run $1.00 higher. High Yield 43.00-45.75; Average 39.00-42.00; Big Middle 36.00-38.00; Fatty Herf. 35.00-39.00; Shelly 38.00 down; Fat Bulls- Very Active $1.50 higher. Good 52.00-58.00; Medium 47.00-51.00; Veal Calves- Mostly Steady Farm Bulls 12.00 Higher. Choice 68.00-71.50; Good 60.00-67.00; Medium 50.00-59.00; Farm Hfrs. 55.00-60.00; Farm Bulls 80.00-96.00; Light & Weak 44.00 down.

LAMBS- Good Run Steady Prices. Choice 58.00-60.00; Good 52.00-57.00; Med. 45.00-51.00. Sows-450-500 lbs. 42.00-45.00; 300-400 lbs. 35.00-41.00.

SOWS: 450-500 lbs. 42.00-45.00; 300-400 lbs. 35.00-41.00.

STOCKER: Steers 300-550 lbs. $1.00 higher. Choice 57.00-59.00; Good 52.00-56.00; Medium 46.00-51.00; Culls 45.00 down. Steers 600-850 lbs. Choice- 54.00-57.00; Good-50.00-53.00; Medium- 49.00 down. Heifers- (All Weights)- Choice 49.00-53.00; Good 43.00-48.00; Medium 37.00-42.00. Bulls- Choice 52.00-57.00; Good 46.00-51.00; Med. 45.00 down. Two Simmental Bulls 60.00-68.00. Springing Heifers- To $750.00. Pigs Hd. Steady Prices 20-30 lbs. 18.00-29.00; 40-60 lbs. 30.00-42.00. Shoats By Lb. 42.00-49.00. Slaughter Hogs- Steady Prices. 210-220 lbs. 52.00-53.50; 225-260 lbs. 54.75-55.00.

New Wilmington Livestock

New Wilmington, Pa.
Monday, July 30
Report supplied by PDA

CATTLE 250: Compared with last Monday's market, slaughter cows 1.00 higher. Few Good slaughter steers 57.00-62.00, Standard 49.00-55.00, Utility 42.00-49.25. Couple Choice slaughter heifers 64.75 & 65.50, few Good 52.00-56.75, Standard 44.00-50.00, Utility 40.00-44.00. Breaking Utility slaughter cows 41.00-45.25, one at 46.25, Cutter & Boning Utility 38.00-43.00, Canner & Low Cutter 32.00-38.50, Shells down to 28.50. Few Standard slaughter bullocks 44.50-48.00. Utility 43.00-45.00. Yield Grade No. 1 1100-2000 lbs. slaughter bulls 47.00-52.75.

FEEDER CATTLE: Medium Frame #1 (few) 700-775 lbs. steers 51.00-54.25; Medium Frame #2 (few) heifers 430-675 lbs. 34.00-39.00, Large Holsteins #2 300-500 lbs. 30.00-44.00.

CALVES 258: Vealers mostly steady. Couple Prime vealers 74.00 &76.00. Choice 65.00-73.00, Good 56.00-67.00, Standard & Good 130-150 lbs. 50.00-55.00, 90-125 lbs. 38.00-50.00, 65-85 lbs. 35.00-40.00, Utility 50-80 lbs. 15.00-30.00.

FARM CALVES: Holstein Bulls 95-135 lbs. 54.00-60.00; lot Holstein Heifers 105 lbs. at 77.50; Beef cross bulls & heifers 80-110 lbs. 55.00-70.00.

HOGS 346: Barrows and gilts fully 2.00 lower. US No. 1-2 215-245 lbs. barrows and gilts 52.50-53.50, No. 1-3 200-250 lbs. 51.00-52.60, No. 2-3 230-275 lbs. 50.00-55.00, No. 1-3 180-195 lbs. 44.00-50.35. Sows strong to .25 higher. US No. 1-3 300-510 lbs. sows 37.50-45.00. Boars 30.00-32.25.

FEEDER PIGS 42: US No. 1-3 15-25 lbs. feeder pigs 11.00-20.00 per head, No. 1-3 30-40 lbs. 20.00-28.00 per head.

SHEEP 14: High Choice & Prime 60-105 lbs. spring slaughter lambs 59.00-63.00, one lot at 67.00, Choice 60-90 lbs. 50.00-61.00, Good 40-75 lbs. 35.00-43.50. Slaughter ewes 10.00-23.00.

Greencastle Livestock

Greencastle, Pa.
Monday, July 30
Report supplied by Auction

CATTLE: 368. Butcher Steers, Choice 65.00-67.50, Medium-Good 52.00-65.50; Butcher Heifers - Choice 59.00-64.25, Medium-Good 43.00-60.00; Butcher Cows - Utility-Good 41.00-45.00, Canners and Cutters 38.00-43.50; Butcher Cows - Shells 38.00 and down; Butcher Bulls - Medium-Good 47.50-55.75; Stock Steers - Medium-Good up to 63.00; Stock Heifers - Medium-Good up to 56.00.

CALVES: 395: Medium-Good Calves 160-220 lbs. 65.00-80.00, 125-160 lbs. 55.00-70.00, 100-120 lbs. 50.00-65.00, 80-100 lbs. 48.00-60.00; Holstien Bull Calves up to 85.00; Holstein Heifer Calves up to 65.00; Light and Green Calves down to 40.00.

SHEEP AND LAMBS: 23. Choice Lambs 62.00-73.00; Medium-Good Lambs 40.00-55.00; Butchering Ewes and Bucks up to 25.00.

HOGS: 101. Good-Choice Butcher Hogs 190-225 lbs. 51.00-55.25; 225-250 lbs. 53.00-55.25; Good-Choice Butcher Sows 400 lbs. down up to 45.00, 400 lbs. up up to 46.25; Heavy Boars up to 34.50; Feeding Shots - Per Hundred up to 49.00; Pigs - Per Head 8.00-30.00.

Seeking Profits In Commodities Trading?

- Hedging
- Speculating
- Managed Account

Call Forney Longenecker,
Commodities Investment Executive,
At (717) 295-8914
SHEARSON/AMERICAN EXPRESS, INC.
29 E. King St.
Lancaster, PA 17603

SHEARSON AMERICAN EXPRESS

Gwaltney

GWALTNEY of SMITHSFIELD, LTD.

We will receive your market hogs

Mondays, Wednesdays, Thursdays & Fridays

Note Our New summer Hours
6:00 A.M. to 12 Noon

Located at the Vintage Sales Stables, Paradise, PA
You will be paid immediately.
No commission or yard fees deducted.
Reduced waiting time.
Premium prices are paid for extra fancy hogs.

For Information Call
Ed Herrman or
Charlie Kauffman
717-442-4742
or 717-442-4181

STEVE KELLER DAIRY COWS

REGISTERED HOLSTEIN COWS

MARSHFIELD ELEVATION TONY, 2nd calf due 8/14/84 to Top Chief at 2-1; 349; 21,101; 740; 3.5.

LECHE-RIVERS ASTRONAUT JUMPER, 3rd calf due 9/14/84 to J S Scout at 3-3; 383; 25,903; 785; 3.0.

JOLUDI ELMER CHIEF, 2nd calf due 9/19/84 to Elevation Bob at 2-0; 305; 11,319; 419; 3.7.

GRAIN-BANKS DIPLOMAT, 2nd calf due 9/3/84 to C A R Dairyman at 2-6; 335; 13,930; 489; 3.5.

LECHE-RIVERS ASTRONAUT JUMPER, 2nd calf due 9/5/84 to Bunky Boo at 2-1; 369; 17,113; 582; 3.4.

PENMAR APOLO TOPPER, 3rd calf due 8/19/84 to Bell Perry-ET at 3-6; 354; 20,182; 720; 3.6.

GRADE HILLHAVEN STANDOUT JOB, 2nd calf due 9/23/84 to Rothom Silas at 2-4; 364; 20,788; 759; 3.7.

REGISTERED HOLSTEIN BULL

Round Oak Rag Apple Elevation born 9/21/83. Dam 88 pt. Jemini 3-1; 305; 21,064; 851; 3.8. 2nd Dam 86 pt. Elevation 3-11; 334; 24,189; 1,004; 4.1.

Transportation and financing available
STEVE KELLER
717-653-2284
Office: 717-653-4851

Green Dragon Livestock Sales

1 Mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES
Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M.- Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M.- Dairy Cows
7:00 P.M.- Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction Every
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House.
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

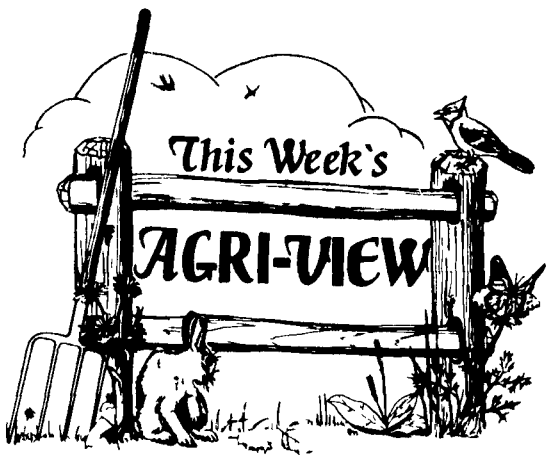
FA

ROHRER'S QUALITY SEEDS
FOR AUGUST SEEDING

- Apollo Alfalfa
- Apollo II Alfalfa
- Armour Alfalfa
- Vangard Alfalfa
- Redland Clover
- Orchard Grass
- Certified Climax Timothy
- Annual Rye Grass
- Winter Rye
- Highland Pasture Mix
- Winter Vench

Holland Extra Baler Twine

P.L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571



The Future — How it's shaped

BY DICK ANGLESTEIN

It is very encouraging to see more and more farmers getting directly and actively involved in deciding their own future.

The current effort to organize a packer co-op among hog producers is a good example. As swine production continues to expand, it's all too evident that the weak link in the overall hog industry chain is slaughter-packing.

The shutdown of the A and B Plant has been felt in many marketing circles. Its dampening effect on prices has been measured in some places in the dollars instead of cents.

Competition is the lifeblood of any product marketing system. The more involved the greater is the competition. And as everyone knows it takes at least two hands willing to be raised against each other to make a true auction and market. And a third or more only sharpens the competition that benefits the seller.

A packer co-op among hog producers would be a bold, new venture in Pennsylvania. But these are times that demand bold, new approaches in agriculture. Business as usual is not going to help farmers meet the challenges of today and face the greater challenges of tomorrow.

In a number of areas of agriculture, a basic philosophy went askew in those hectic days of expansion back in the 1970's. Too many forgot that any ag operation is primarily in business to provide a product for the consumer. You don't have cows and pigs just to breed and raise bigger and better pigs -- although that is always a secondary goal. First and foremost of all, you must make milk and pork that consumers will buy.

The more that farmers get involved in the entire process of getting their product to the consumer, they more say they'll have in their industry and in their own future.

Broader-based hog producer involvement in getting their product to the consumer will help in guiding the direction of the future of their industry -- one that appears to be falling more and more in the shadow of the path followed by the poultry industry recently.

It reminds me of the oil filter commercial on TV. Hog producers got to look ahead and not sit back and let others decide their future. They can pay now to make an investment in an attempt to guide that future. Or, they can pay much more dearly later when others decide their future.

Here in Lancaster County, farmers in East Donegal Township are also getting involved in another way. They're stepping to the front and becoming involved in determining new regulations to govern the use of manure on the land to prevent stream and subsurface water pollution.

This is good, too.

These are just two areas in which farmers face some tough decisions to get involved and make some basic changes. But such changes and more are coming to agriculture. If farmers help set the guidelines for such changes, it's going to be much easier for them to adopt and adapt to them.

WHAT REALLY DIED?

What really died on the Bethel Twp., Berks County, farm of Frederick Wright early Wednesday morning?

--Was it more than 4,500 show birds?

--Was it even more than irreplacable blood lines that are lost forever?

--Was it much, much more than one farm family's fight to survive?

What really died was a vital part of agriculture and a vital part of each farmer.

What really died was another segment of a basic belief in fairness and rights of the individual that has been passed down generation after agricultural generation.

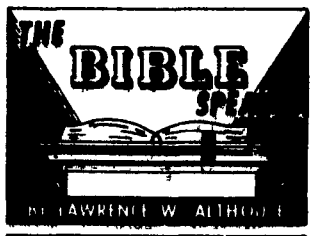
With each such death of belief comes a stronger and stronger opinion in agriculture that farmers are but pawns in a game played by big government and big business.

A lot more died on Wednesday than just the last flock in the AI debacle -- one of the saddest episodes in Pennsylvania agriculture.

Now, it remains to be seen if so much has died in vain.

Will there be a fair and impartial step-by-step review of what has happened over the past year or will it too be characterized by economic expediency?

Every farm family touched by AI -- from the first whose flock was killed to the unique, rare lines of the Wrights that are supposed to be the last -- deserves such a review.



RECOGNIZING THOSE "LAST DAYS"

August 5, 1984

Background Scripture:
2 Kings 16 through 17.
Devotional Reading:
2 Kings 17:34-41.

Norman Cousins' latest book, THE HEALING HEART (W.W. Norton) is a marvelous testimony about the spiritual dimensions of his recovery from a very serious heart attack in December, 1980.

But in an epilogue, Cousins closes the book on an ironic note:

What concerns me is that everyone's health—including that of the next generation—may depend more on the health of society and the healing of the nations than on the conquest of disease.

THINGS NOT RIGHT

When Cousins speaks of "the health of society," he is referring to the moral and spiritual condition of our society and the "sickness" of war and holocaust that looms over our world. If we fail to solve these challenges, he is saying, all the personal health measures in the world will not matter, for the condition of the patient—our world—is "critical." Only a worldwide response to these challenges, says Cousins, can keep the patient from becoming "terminal."

This is a startling, prophetic voice added to many others with essentially a similar message: we must change our world NOW, if it is to survive.

As I read these words I couldn't help wondering how many others would read them and pass on without bothering to pay any real attention to them. Yes, of course we know that our world is facing enormous problems, but, with the tremendous advances of technology taking place constantly, we find it difficult to think of our own era as even potentially "the last days."

So it was with the people of Israel in the 8th century B.C. It wasn't that they were not warned about their impending destruction. God had sent them one prophet after another, but, when things are going reasonably well, who listens to a prophet? The people of Israel knew that all was not "right in the world," but they hardly recognized their times as "the last days of Israel" — which they were!

CHANGES THAT DELIVER

They, like we, often misunderstood the purpose of God's prophets. God sent these men, not to pronounce doom on Israel, but to motivate the people to make the changes in their lives that would deliver them from the consequences of the evils in their society; idolatry, human sacrifice and immorality.

That sounds like a description of our society, too. Idolatry is no less with us today than it was then (only its form is different), we have our own contemporary rituals of human sacrifice and immorality flourishes under many guises. Unless we are to eat the bitter fruits of our folly, we must bring about changes NOW, say the prophets. Who knows how long we may have? Is it possible that these could be for our world the "last days" we've always known would come "some day"?

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Observe Poultry Month

The Lancaster County Commissioners have proclaimed August as Poultry Month. The poultry producers and supportive industry have suffered through the Avian Influenza tragedy, but are showing their true colors and strength in the rapid recovery. The last flock was de-populated last week which totals 403 different farms and nearly 16 million birds. The important fact now is that 233 farms have re-populated with nearly 12 million birds. What remains is the final cleaning and disinfecting of remaining premises, a 30-day waiting period, and the quarantine can be lifted. All concerned poultrymen hope this can be accomplished as soon as possible.

We need to tell our urban and suburban friends that poultry products in Lancaster County provide nourishment for over 6 million people and it's estimated that nearly 20,000 people are employed in the many different areas of the poultry industry in Lancaster County.

The industry is strong because of the dedicated, well-managed poultry farms along with a highly efficient and supportive allied industry. Three cheers for Poultry month.

To Attend Ag Progress Days

Most farmers do not need much prodding to visit an agricutlural show whether it is in the county or halfway across the state.

And, since 1976 tens of thousands of persons have jammed Penn State University's Rock Spring Agricultural Research Center, nine miles west of Boalsburg on Route 45, to attend the Annual Ag Progress Days. The dates are August 21-23. Activities will start at 9 a.m. and end at 5 p.m. each day.

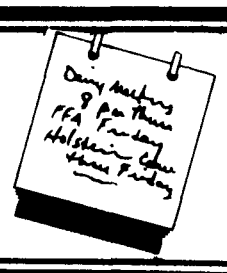
This year's show should be one of the biggest and best ever. More than 300 commercial companies will be exhibiting their products for home, farming and country living. Take a day out of your busy schedule (you've earned it) and plan to attend Ag Progress Days. There is no parking or admission charge.

To Communicate With Legislators

How long has it been since you, as a farmer, have been in contact with your Senator, Congressman, or Representative?

(Turn to Page A12)

Farm Calendar



Saturday, August 4

Sussex County Farm and Horse Show, Augusta, N.J.; continues through Sunday the 12th.

Clinton County Fair, Mill Hall; continues through Saturday.

Green County Fair, Waynesburg; continues through Saturday.

Sunday, August 5

Union County West End Fair, Laurelton; continues through Saturday.

Monday, August 6

4-H Achievement Days, Penn State; continues through Wednesday.

Great Bedford County Fair, Bedford; continues through Saturday.

Lebanon Area Fair, Lebanon; continues through Saturday.

Wayne County Fair; Honesdale; continues through Sunday.

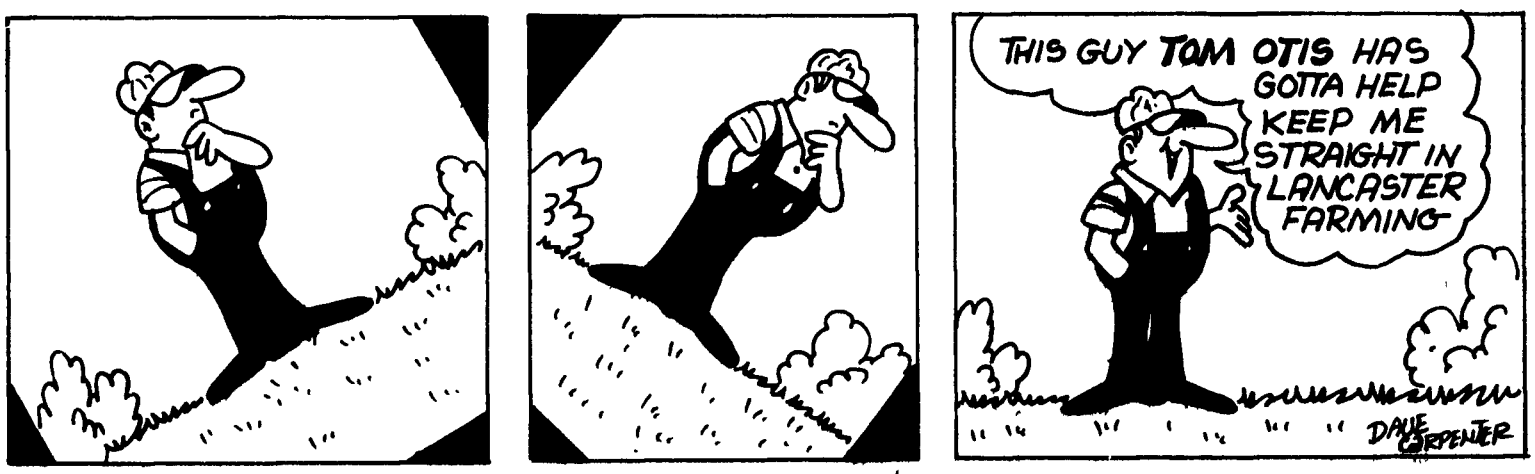
Tuesday, August 7

Hunterdon County N.J. Sheep Producers, 8 p.m., Flemington Extension Center, "Quality Wool Production in a Small Flock."

York and state plowing contests and tillage demonstration day,

(Turn to Page A12)

Otis



Are You Looking For Your Best Feed Buy?
Let Your Cows Do The Talking

Ms. Udderly the Powl Country Cow says...

Forget the cost of this and the cost of that. Cost doesn't determine your best feed buy — results do.

We girls know you can't beat Powl Country Prices. What is more important, you can't beat Powl Country Service. Their service doesn't cost - it pays. We girls feel better, we eat better, and we produce better.

So for your best feed buy - turn your girls over to Powl's Feed Service, Inc.

and —

LET YOUR COWS DO THE TALKING.

CALL US FOR A FREE EVALUATION OF YOUR HERD.
BECOME A PART OF THE GREAT THINGS THAT ARE HAPPENING IN POWL COUNTRY

$ TOGETHER $ WE $ CAN $ HELP $ MAKE $ YOUR $ PROFIT $ LINE $ GO $ UP $ $ $ $

Products and answers that work. WAYNE

WE WON'T ASK FOR YOUR BUSINESS UNLESS WE CAN HELP IMPROVE IT

POWL'S FEED SERVICE, INC.

Peach Bottom, PA

Phone 717-548-2376

Now is the Time

(Continued from Page A10)

I'm afraid that too many of us are reluctant to inform our legislators how we feel on certain issues. Yet we expect them to represent us and support legislation to our satisfaction.

It often has been said that farmers do not make enough "noise" when it comes to agricultral legislation. This is no doubt true, but it should not be that way.

You have heard the phrase, "the wheel that squeaks the loudest gets the grease." I feel that too many times those who sound off the loudest do not represent the majority views of our farmers.

Don't hesitate to be on good terms with your elected officials; they will appreciate your opinions and it will help them with their major decisions.

To Order Winter Grain Seed

It is not too early to be ordering your winter grain needs. The seeding of winter oats is only about six weeks away with winter barley and winter wheat close behind. Some growers may choose to use their own seeds, but this is questionable in many cases. We continue to stress that using certified seed is the best practice. It may cost a few dollars more at the beginning, but usually will result in greater yields. Homegrown grains should be cleaned, treated and tested for germination before using. By ordering now, your chances of getting the variety and quality of seed you want is much better. Don't put off until you have to take what is available at seeding time.

(The Cooperative Extension Service is an affirmative action equal opportunity educational institution.)

OUR READERS WRITE, AND OTHER OPINIONS

Wake up, Washington

Dear Editor:

National 4-H Week is long gone but those fine declarations that came forth from Washington, D.C. still ring in my ears; how kindly Sec. Block and "Uncle Ronnie" feel towards the rural community at times like that! It's real good Politics - should help out at the election. For the rest of the year, the farmer is the favorite whipping boy for the politicians.

As a 4-H leader for 45 years, I am really facing a crisis. Perhaps you remember the 4-H motto is "to make the best better," and it looks as if the American farmer has overdone it. We're just out of step with the rest of America - we ought to follow suit and demand as much as we can get for doing as little as possible.

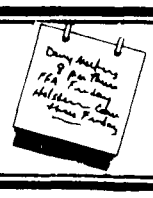
There is such a "surplus" of food in this country - should we give the blue ribbon to the runt of the litter - the poorly grown calf. Shall we advise our 4-Her's to breed their registered cattle to a scrub bull so the next generation will not produce as much. Perhaps Congress, in their great wisdom, will rule that all lights shall be turned out in the barns and on the tractors by 8 p.m. - that would cut down on the 16-hour day! Perhaps they could ban all dairy cows from calving in Feb., March and April to eliminate the spring flush. Perhaps a couple of generations from now, the dairy cow will be eliminated altogether, and the country can drink soybean milk and eat sunflower cheese - if they can find anyone to grow the soybeans and sunflowers.

Speaking of blue ribbons, we really ought to pin any spare ribbons on whoever dreamed up this assessment plan for dairy farmers - the most worthless stupid idea to come out of Washington yet, and that covers a lot of stupid ideas and porgrams. We wouldn't feel so angry if the money was being used for milk for the school lunch program but at a time of big surpluses, the brainchild people decided to raise the price of milk to the school kids - a very effective way to cut back on consumption. The consumer doesn't get any break either; prices stay up in the grocery stores. The money goes back into the government coffers probably for more military aid for El Salvador and other miserable back ward countries that need butter a lot more than guns.

The government people do not realize that we, as farmers, are not only producing tremendous quantities of food for use here and abroad but we are guaranteeing that the next generation will not go hungry. If there is a better strain of grain developed, we pay extra for it so that the yield will be greater - we tend the land with loving care so it will be better when we leave than when we came - we're always researching the sire summaries to find the best possible bulls to continue improving the herd. That's the way we farmers are, and the country should be everlastingly thankful for it. No one can eat the dollar bills, the computers or the fancy cars. No other country has the variety of foods that this country can offer. It

(Turn to Page A32)

Farm Calendar



(Continued from Page A10)

9 a.m., Days Mill Road, near York New Salem.

Cochranton Community Fair, Cochranton; continues through Sunday.

Harrold Free Fair, Greensburg; continues through Sunday.

Thursday, August 9

Lebanon County Open Dairy Show, 9 a.m.; Lebanon Area Fairgrounds.

Hunterdon N.J. 4-H Achievement Shows, Flemington Fairgrounds; continues tomorrow.

Marshallton Grange Peach Festival, 7 p.m., Grange Hall in Northbrook.

Conservation and Energy Field Day sponsored by Juniata County Conservation District, Dick Crawford from Honey Grove.

Friday, August 10

Central Jersey Holstein Show, 9:30 a.m., Flemington, N.J. fairgrounds.

Saturday, August 11

Annual meeting of Pa. Livestock Auction Association, Villa Leo, New Cumberland.

SCPPPA Annual Picnic; Gene Hege Farm, Chambersburg, 6:30 p.m.

Conservation Field Day, Cold Brook Preserve, Oldwick, N.J. Tours and demonstrations at 9:30 a.m.

Sussex County N.J. Sheep Breeders Show; continues tomorrow.

Southcentral Pa. Cattlemen's Field Day, 9 a.m.; Laird farm, Dover, York County.

Eastern Pennsylvania Holstein Championship Show, Kutztown.

SILAGE CONDITIONER PRESERVATIVE and NUTRIENT BALANCER

MOPRO
THE PROFIT MAKER

MOPRO 100
LIQUID SILAGE FORTIFIER

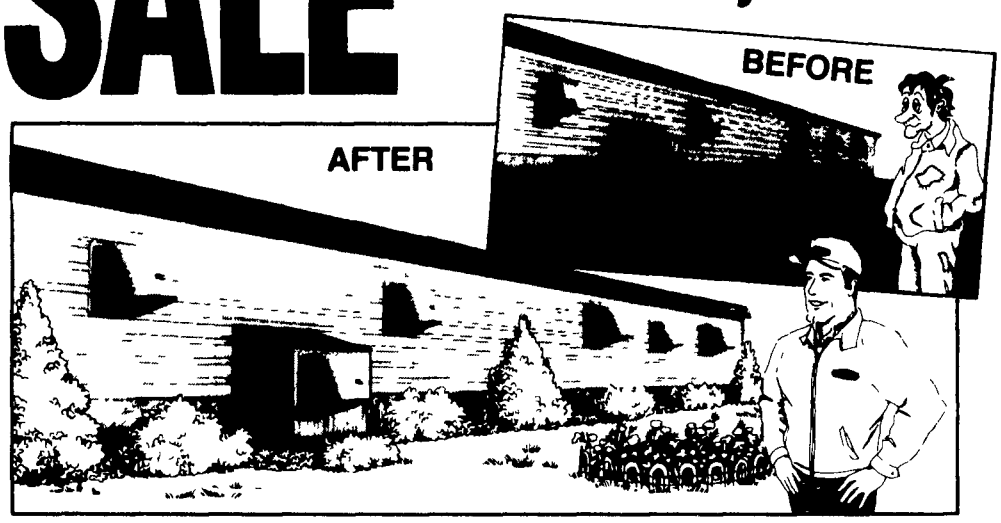
A revolutionary new concept in improving silages. University tested and proven MOPRO Liquid Silage Fortifier is formulated to balance the major mineral and protein deficiencies of silages. It also prevents loss from mold and rot after being removed from the silo or trench. MOPRO is added at the time of ensiling and is applied by metering equipment with very little handling cost. MOPRO will not corrode mild steel tanks or brass fittings and has no free ammonia odor to irritate the eyes or skin. MOPRO is a homogeneous solution of ammonia salts, urea, cane molasses, and minerals (except salt and calcium) in an efficient liquid carrier. It provides nitrogen for improved fermentation in the rumen and contains a mineral balance of phosphorous, magnesium, and trace elements including selenium. MOPRO 100 will give a resulting silage of up to 14.3% protein.

Manufactured By:

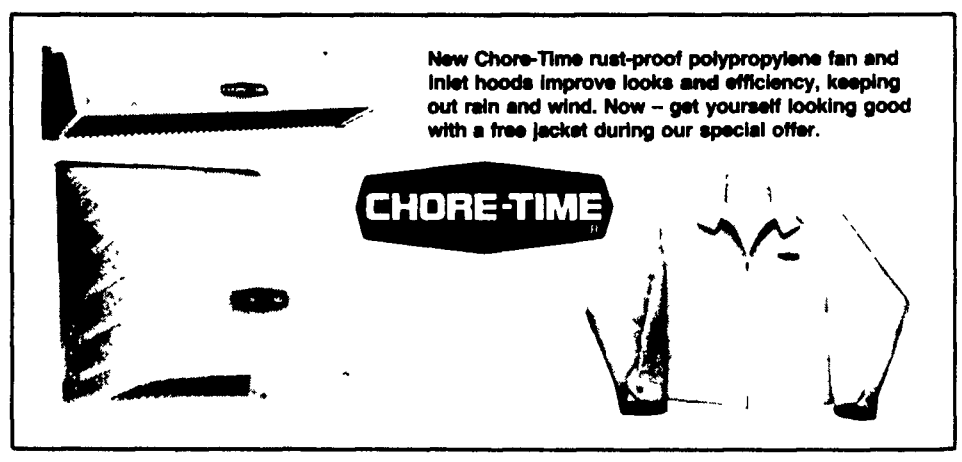
FURMAN E. HENDRIX, INC.
2115 White Hall Rd.
White Hall, Md. 21161
(301) 343-0343

TELEPHONE COLLECT FOR NEAREST DEALER
50 YEARS EXPERIENCE IN FEED LIQUIDS

SPRUCE-UP SALE
for your buildings ...and for yourself



Maybe our fan hoods alone can't make your building a showplace and make you handsome. But they'll sure help spruce things up – you included, during our special offer!



New Chore-Time rust-proof polypropylene fan and inlet hoods improve looks and efficiency, keeping out rain and wind. Now – get yourself looking good with a free jacket during our special offer.

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOG, POULTRY AND GRAIN

Authorized Chore-Time Distributor

AGRI-EQUIPMENT, INC.

2754 Creek Hill Road, Leola, PA 17540
(Lancaster County)
(717) 656-4151

Livestock market and auction news

Westminster Livestock Auction

Westminster, Md.
Tuesday, July 31
Report supplied by auction

SLAUGHTER COWS: $1 to $2 Higher. High Yield to 46.25; Utility 40 to 44; Canners 38 to 41; Shelly 38 down.

BULLS: $1.50 Higher. Good to 53.75; Medium 46.00 to 47.00

FED STEERS: $1.00 Higher. Choice 61.00-64.75; Good to Choice Holsteins 54.00-58.25.

FED HEIFERS: Few Good to Choice Holsteins 53.75-58.75.

VEAL CALVES: No High Choice Offered. Good & Low Choice 55.00-64.00; Standard 45.00-52.00; Stocky/Thin 35.00-45.00.

KILLERS: 80-100 lb. 43.00-50.00; Weak/Rough 35.00 down.

FARM CALVES: $5.00-10.00 Lower. Holstein Bulls 95-120 lb. 55.00-65.00.

HOLSTEIN HEIFERS: 95 to 110 lbs. 53.00-58.00.

BUTCHER HOGS: $3.00 Under Last Week. US 1&2 215-240 lb. 53.25; US 1&3 215-240 lb. 52.25-52.50.

SOWS: 350-650 lb. 40.00-42.50; Thin to 34.00.

BOARS: 500-650 lb. 34.25-34.75.

STOCK CATTLE: Light Run-Good Demand.

STEERS: Lot of 8 Herefords 450 lb. to 61.00; Few others 54.00-58.00.

HEIFERS: 300-600 lb. 42.00-49.00.

BULLS: 300-500 lbs. (Choice) 51.00-60.00.

LAMBS: Choice 55-130 lb. 55.00-62.00; Good 45.00-52.00.

SHEEP: 14.00-18.50.

GOATS: By the Head, Mature 23.00-39.00.

PIGS AND SHOATS: 110 head, $2.00-4.00 higher. By the Head: 15-30 lb. 22.00-30.00; 30-60 lb. 30.00-45.00; By the Lb: St. Boars 175-285 lb. 35.00-39.50.

Omaha Weekly

Thursday, August 2
Reports Supplied by USDA

As compared to previous week's close slaughter steer and heifer prices eased upward 25-500 on light receipts this week. Although most buyers expressed a need to purchase cattle for up-close slaughter needs, generally negative profit margins held a lid on price increases and kept the trade in a cautious mood. Overall finish once again proved ordinary with a large share of the week's consist falling into the average good to low choice bracket. Cows 1.00-1.50 lower. Bulls 50-1.00 lower.

Estimated 5 day receipts 7170; actuals last week 7408 and last year 9120; Steers comprised 48 PCT of the week's receipts; heifers 33 PCT; Cows 14 PCT, Feeders 4 PCT.

Slaughter Steers: at the close, choice 2-4 1050-1250 lbs. 66.00-67.00, load 67.25. Mixed good and choice 2-3 1000-1150 lbs. 64.00-66.00. Few good 61.00-63.50. Few lots mixed good and choice 2-3 1150-1300 lbs. Holsteins 53.00-56.00.

Slaughter Heifers: Part load reputation fed choice 2-3 near 1100 lbs. 65.50. Choice 2-4 950-1050 lbs. 64.00-65.00. Mixed good and choice 2-3 900-1000 lbs. 61.50-64.00. Few good 59.00-61.00.

Average of LS 214 detailed quotations for 900-1100 lb. Choice Steers 64.72; 1100-1300 lbs. 66.69. Average cost steers 64.25, average weight 1131 lbs; as compared 64.62 and 1128 lbs. a week ago. Average cost heifers 62.88, average weight 996 lbs. as compared 62.71 and 991 lbs. a week ago.

Cows: Breaking utility and commercial 2-3 41.00-44.00. Cutter and boning utility 1-2 37.00-42.50. Canner and Low Cutter 34.50-37.00.

Bulls: 1-2 1100-1900 lbs. 45.00-50.25, 2 high dressing individuals 54.75.

New Holland Dairy

New Holland Sales Stables
Wednesday, August 1
Report supplied by auction

Reported receipts of 119 cows, 100 heifers, and 6 bulls.

Market steady.

Load of PA Fresh cows, 685.00-1100.00.

Load of NY Fresh cows, 640.00-1200.00, springers 835.00-1000.00.

Load of NY Fresh cows, 890.00-1225.00, springers 860.00-1175.00.

Load of PA Fresh cows, 785.00-925.00.

Load of PA Fresh cows, 785.00-850.00.

Load of Franklin Co. Fresh cows, 525.00-1075.00.

Load of 18 hd. all stage cows, 410.00-810.00.

Locally consigned cows 425.00-1135.00.

Springing heifers 400.00-850.00.

Open heifers 250.00-410.00.

Bulls 160.00-675.00.

Chambersburg Livestock Auction Market Report

Chambersburg, PA
Thursday, August 2

CATTLE: 243 Compared with last Thursdays market: Sl. cows 25-2.00 lower. Sl. steers: Good 55.00-60.50; Standard 46.85-54.50. Sl. heifers: (few) Choice 60.00-66.00. Sl. cows: Breaking Utility & Commercial 41.00-43.85; Cutters 39.50-43.25; Canner 36.00-39.50. Sl. bulls: Yield Grade No. 1, 44.50-54.60.

CALVES: 523 (few) Choice 72.00-84.00; Good 60.00-70.00, few 110-125 lbs. 53.00-57.00; 75-105 lbs. 46.00-54.00; Utility 50-90 lbs. 35.00-45.00.

FARM CALVES: Hol. Bulls 10.00-20.00 lower. Hol. Bulls 90-125 lbs. 55.00-70.00; Hol. Heifers 80-125 lbs. 55.00-68.00.

HOGS: 122 Barrows and gilts 1.50 lower. US No. 1-2 200-230 lbs. 53.35-54.25 No. 1-3 190-260 lbs. 51.00-53.50; US No. 1-3 300-460 lbs. 40.25-43.50.

FEEDER PIGS: 12 Lot US No. 1-3 25 lbs. at 18.00 per head.

SHEEP: 25 (few) Choice 80-85 lbs. 58.00-59.00.

GOATS: 7. Few small medium 11.00-22.00 per head.

Peoria Cattle

Thursday, August 2
Report supplied by USDA

Compared with last week Slaughter Steers steady to .50 lower, instances 1.00 off. Slaughter Heifers steady to 1.00 lower. Slaughter Cows steady to 1.50 higher, mostly 1.00 to 1.50 higher. Bulls steady to 2.00 lower. Cows made up 6% of supply. Receipts this week about 1650 compared to 2062 a week ago and 2449 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1225 lbs. 65.50-66.50; 2-3 950-1050 lbs. 64.00-65.50. Mixed Good and Choice 2-3 900-1075 lbs. 62.00-65.00. Good 2-3 900-1100 lbs. 58.00-63.00. Package Good 2-3 1190 lbs. Holsteins 53.00.

SLAUGHTER HEIFERS: Choice 2-4 925-1075 lbs. 63.50-65.00; 850-925 lbs. 59.00-63.50. Mixed Good and Choice 2-3 850-1010 lbs. 59.00-63.00. Good 850-950 lbs. 56.00-60.00; few 750-800 lbs. 50.00-55.00.

COWS: Breaking Utility and Commercial 2-3 40.00-43.50, few to 45.00 Cutter and Boning Utility 1-2 36.00-42.00. Canner and Low Cutter 33.00-38.00.

BULLS: YG 1-2 1150-2100 lbs. 40.00-48.00.

Joliet Weekly

Thursday, August 2
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 1350; 5 days last week 1403, same period a year ago 2224. Trading moderately active on Choice and better Steers and Heifers. Slow on Good to average Choice. Slaughter Steers ended the week mostly steady, instances .50 lower compared with Wednesday of last week. Slaughter Heifers ended the week mostly steady. Cows weak to 1.00 lower.

SLAUGHTER STEERS: Choice few Prime 3-4 1275-1350 lb. 68.00-68.50 Monday; load 68.00 Wednesday. Choice 2-4 1050-1300 lb. 65.50-67.75 Monday; 64.75-65.25 Wenesday. Mixed Good and Choice 2-3 1000-1200 lb. 64.00-65.50 Monday; 63.50-64.75 Wednesday. Good 2 950-1200 lb. 58.00-63.50.

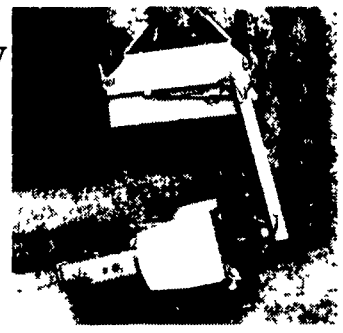
SLAUGHTER HEIFERS: Chocie 2-4 900-1000 lb. 64.00-65.00, load 1045 lb. 65.50 Wednesday. Mixed Good and Choice 2-3 900-1000 lb. 61.00-64.00, 850-900 lb. 58.00-60.00.

COWS: Cutter & Boning Utility 1-2 38.00-41.00. Canner & Low Cutter 1-2 35.00-38.00.

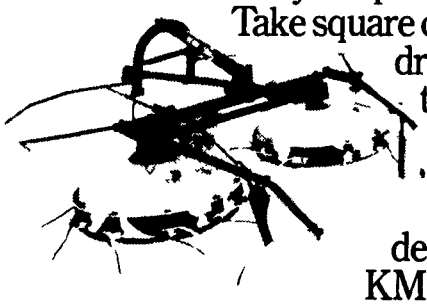
HOW TO MAKE THE SYSTEM WORK FOR YOU.

You don't even have to write your Congressman. Just get the Vicon Haying System is all.

Because with this trio—A Vicon KM mower/conditioner, one of our heavy-duty hay rakes or tedders, and a new Vicon square baler—you can make hay faster, better and more economically.



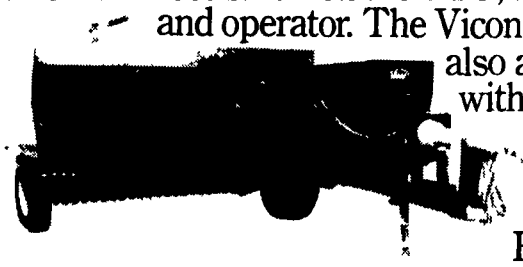
The KM 321, for instance, is the fastest mower/conditioner in the world. It's 30 percent faster than other conventional mower/conditioners. A new drive unit lets you operate non-stop.



Take square corners with no drive line vibration or danger of failure. And even if you've got a heavy, dew-wet crop, the KM 321 won't plug, and won't leave you worrying about leaf loss.

The Vicon line of rakes and tedders are just as efficient in their own right. They're versatile, ideal for short crops or big balers. Rake, turn, fluff. Quickly and cleanly. In a wide range of widths. With easy tine replacement. And, best of all, Vicon rakes and tedders are gentle on your crop.

Last but not least, you'll find that the Vicon SP square balers give you the convenient range of bale sizes and weights to meet your haying needs. The unique counter-balanced flywheel eliminates drive line vibration. The result is a smooth running baler with less strain on the PTO, tractor and operator. The Vicon SP is also available with hydraulic bale thrower.



For more information on the Vicon Hay Systems, or the name of your closest Vicon dealer, just call or write. We think you'll see that when you can't beat the system, there's only one thing left for a grower to do.

Join it.

Vicon

YOU CAN'T BEAT THE SYSTEM.

VICON FARM MACHINERY COMPANY/P.O. Box 6313/Chesapeake, VA 23323-0313/In Virginia: 804/485-1600 or 1/800/368-3244

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Monday, July 30
Report Supplied by USDA
FRUIT

APPLES: ABOUT STEADY. CONTROLLED ATMOSPHERE STORAGE ctn tray pack; WASH Red Delicious USExFcy 64s 19.50; 88s 16.50-17.50; 100-113s 15.50-16.50; 125s 15.50; USFcy 88-100s 14.50; Golden Delicious USExFcy one lot 100s 24.00; 113s 23.00. REGULAR STORAGE ctn tray pack; NEW ZEALAND Granny Smith 100s 18.00-18.50; SOUTH AFRICA Granny Smith 88s 22.00; 100s 21.00.

CHERRIES: ABOUT STEADY. WASH 20-lb ctn WA #1 Bing 12 row size & larger one lot 12.00 fair cond 8.00-10.00 ord cond low as 3.00; Lambert 12 row size & larger fair cond 8.00-10.00 ord cond low as 3.00.

GRAPES: LOWER. CALIF 23-lb lugs Flame Seedless 15.00-17.00 mostly 16.00; sml 14.00 Thompson Seedless 11.00-13.00 mostly 12.00 few 14.00 few low as 10.00 fair qual 9.50; Cardinals 12.00 Exotics 16.00-18.00; Ribiers one lot 15.50.

STRAWBERRIES: LOWER. CALIF 12-pt flats med 7.20-9.00 med-lge 9.00 preferred labels 15.00 via air 18.00.

VEGETABLES

BEANS: ABOUT STEADY. Various bu containers Round Green type unless otherwise stated; NJ 4.00-5.00 mostly 5.00 few 6.00; Wax type 8.00; Lima 15.00 few 17.00; PA 5.00-6.00 few 4.00; NY fair qual 3-3.50.

BEETS: NJ crts & ctns bchd 12s 3.50-4.00 topped bucrts 6.00-7.00 bubkt 7.00-8.00.

BROCCOLI: CALIF ctn bchd 14s 9.50-10.00 fair cond 6.00-7.00; 18s 9.50-10.50 mostly 9.50-10.00 previous commitments 8.50 fair cond 6.00-7.00.

CABBAGE: SLIGHTLY HIGHER. 1-¾ buctn & crt medium Green unless otherwise stated; NJ 3.00-4.00 mostly 3.50 few 4.50; Red 7.50; NC 3.25-3.50.

CARROTS: FILM BAGS SLIGHTLY LOWER, OTHERS ABOUT STEADY. CALIF 48-1 lb film bags in film sacks med-lge 9.00-10.00 mostly 9-9.50 one label 11.00 few higher poor-ord cond 1.00-4.00; 50-lb sks loose jbo 10.00 few low as 9.00 occ higher ctn bchd; 24s 10.50 few 11.00 miniature type 20-12 oz film bags 7.50.

CAULIFLOWER: CALIF ctn film wrpd 12s 11.00-12.50 mostly 11.00-12.00 few higher some low as 10.00; 9s one lot 11.50; CANADA ctn film wrpd 12s 9.00-10.00.

CELERY: ctns & crts CALIF 1-½ doz 11.00; 2 doz 11.00-12.00 occ higher; 2-½ doz 11.50-12.50; Hearts film wrpd 18s 9.00; OHIO 2-2-½ doz 10.50-11.00; 3 doz 9.50; 4 doz 9.00; MICH 2-2-½ doz 10.50; NY 2½ doz 10.00; 3 doz 9.00 fair cond 2½; 4 doz 6.00; WIS 3 doz 9.00; CANADA 2½ doz 9-9.50 one label 2-2-½ doz 10.50-11.00.

CHINESE CABBAGE: OHIO celery crt 6.00-7.00; CALIF 30-lb ctn Nappa & Bok Choy 12.00.

CUCUMBERS: LOWER. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; NJ including unwaxed 4.00-5.00 fair appear 3.00 fair qual few 2.50; lge few 2.00 Pickles including bubkt med 5.50-6.00; lge 4.00; MICH 7-7.50; FLA ctn Long Seedless type film wrpd; 12s 7.50.

LETTUCE ICEBERG: HIGHER. Ctn 24s unless otherwise stated; CALIF 11.00-12.00 mostly 11.00 fair cond 8.00-9.00 film wrpd 13.00 fair cond 9-9.50; NY one label 7.00 fair qual 4.00; COLO 8.00-9.00 mostly 9.00; CANADA 7.00-8.00.

ROMAINE: ABOUT STEADY. CALIF 24s crts 13.50-14.00 few 15.00 ctn 11.00-12.00; OHIO crt 24s 8.00-9.00; NY ctn 24s 8.00-9.00; CANADA ctn 18s 7.00 few 6.00.

BIG BOSTON: CALIF ctn 24s 9.00; OHIO crt 24s 8.00; CANADA ctn 24s 6.00-7.00.

BIBB: OHIO 12-quart bkt 5.00-6.00.

LEAF: OHIO ctn 24s 11.00; CALIF ctns 24s 14.00-15.00; Red 13.00 one lot 15.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 5.50 few 6.00; sml-med 4.00 few 4.25; 10-lb ctn 9.25 few 9.50; flats 10-12 oz 9.25-10.00.

ONIONS-DRY: ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow unless otherwise stated; TEX Grano jbo 13.00-14.00 mostly 13.00-13.50 heavy to min size low as 12.00 repacker size 7.00-8.50 fair cond 5.00; White lge 22.00 25-lb sks; Red lege 9-9.50; White Boilers 14.00; NY Globe type med-lge & sml-med 6.50-7.50; 25-lb sks Red med lge 8.50-9.00.

ONIONS-GREEN: LOWER. NJ crt bchd 36s 5.00-6.00 occ 4.50; CALIF ctns bchd 48s 7-7.50 few 8.00; OHIO ctn bchd 48s 6.50-7.00.

PARSLEY: ABOUT STEADY. Bchd 5 dozen curly unless otherwise stated various bu containers; NJ bubkts 7.00-8.00 few 6.00; OHIO 1-1/9 bucrts 7.00-8.00 few 6.00; CALIF ctn 10.50 few higher.

PEAS-SOUTHERN: FLA buhmpers Purple Hull 12.00; GA buhmpers Purple Hull 10.00-11.00.

PEAS-SUGAR: CALIF & GUATEMALA 10-lb ctn per lb. 1.50.

PEPPERS: SLIGHTLY HIGHER. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; NJ ex-lge 9.00-10.00; lge 8.00-9.00 mostly 8.00 few 10.00 few 7.50; med 5.00-6.00; Cubanelle med lge 5.00-6.00; Long Hots 6.00-8.00; GA Red lge 14.00-15.00; Cubanelle med Mixed Red 4.00-5.00; Red 5.00-6.00 ½ bucrts Jalapeno 7.00-8.00; NC med-lge 7.00 few 6.50.

RADISHES: STEADY. Ctns Red 30-6 oz film bags unless otherwise stated; OHIO 3-3.50 mostly 3.50 ctn bchd; 24s 5.50-6.00 mostly 6.00; MICH 3-3.50 fair cond low as 1.50; MINN ctn bchd 24s 7.50.

SPINACH. Savoy type COLO bubkt 10.00; NJ bubkt & 1¼ bucrt 7.50-8.50; PA 1¼ bucrt 7.00-8.00; OHIO 1 1/9 clipped 8-8.50.

SQUASH: HIGHER. ½ buctns unless stated; NJ Zucchini sml-med 4.00-5.00; med 3.00-4.00; Yellow Straightneck sml-med 3.00-4.00; White sml-med 3.00; 1 1/9 bucrt Acorn 9.00-10.00.

TOMATOES: LOWER. 25-lb ctn Pink to Light Red US combination or better or generally good quality unless otherwise stated; SALES BY REPACKERS; VA 5x6s 17.00; 6x6s 15.00; 6x7s 13.00; MD 5x6s 18.00; 6x6s 16.00; 6x7s 14.00; SALES BY OTHERS; VA one lot 5x6s 17.00; 6x6s 15.00; 6x7s 13.00; NJ Turning to Red wide range in qual & cond lge 4.00-6.00 mostly 5.00-6.00 few 6.50-7.00 few low as 3.00; med 3.00-5.00 mostly 4.00 few higher & lower ord qual no size mark 1.50-3.00; ½ buhmprs med 3.50-4.00; sml-med 2.00-3.00; MD lge 4.00-6.00 ord qual 1.50-2.00; CHERRY TYPE 12-1 pt. flats; VA 11.00.

Good's Fruit and Vegetable Auction

Tuesday, July 31
Report supplied by Auction

ACORN SQUASH - 1.00-1.60 box.
BASIL - .10-.45 bunch.
BLACKBERRIES - .85 pint.
BROCCOLI - .55 Bunch.
CABBAGE - 1.50-3.20 crate.
CANTALOUPES - .80-1.00 ea.
CORN .40-1.03 doz.
CUCUMBERS - .50-3.25 box.
EGGPLANT — 7.75 - 8.25 Box.
LIMA BEANS - 18.50-27.00 box.
ONIONS - .17-.24 bunch.
PICKLES - 3.00-4.50 box.
PEPPERS - 2.75-6.00 box.
POTATOES 10 lb. bag 1.00-1.60; 20 lb. 1.30-2.20; 50 lb. 4.00-8.50.
RED BEETS — .21-.47 bunch.
STRING BEANS - 3.00-10.00 obx.
TEA — 1.50 lot.
TOMATOES — 4.00-18.50 box.
WATERMELON - 1.35-2.05 ea.
ZUCCHINI - 1.20-3.00 box.

Peach Market

Wednesday, August 1

The Pennsylvania peach season has not begun substantially enough to produce the supply of peaches necessary to create a true market. There are a few growers reporting a few sales but nothing of significant volume. The reports from the south indicate that the early very low price trend for southern peaches has ended. Hopefully these stronger prices will continue in the south and follow through in our area.

Some prices as a guide:

Early Varieties 38# U.S. Extra #1, 2¼" up 7.50-8.00 mo. 7.50, 38# U.S. Extra #1, 2" up 6.00-6.50 mo. 6.00, 38# U.S. Extra #1, 1 7/8 5.50; Tree run ½ bu. 4.50-5.50, Semi Cling ¾ bu. 2¼-2½ 5.00 very few.

Southern Peaches: South Carolina 2½ 9.00-10.00, 2¼ 7.00-9.00, 2" up 5.00-6.00. Georgia 2½" 11.00 2¼" 9.00. New Jersey: 2½" 7.00-9.00.

Keister's Livestock

Middleburg, Pa.
Tuesday, July 31
Report supplied by Auction

CATTLE 364: Compared with last Tuesday's market, High Choice & Prime slaughter steers 66.00-68.35, Choice 64.00-67.75, Good 58.00-63.85, Standard 55.00-58.00, Utility 45.00-55.00. Choice slaughter heifers 58.00-60.75, few to 64.85, Good 55.00-58.25, Standard 48.00-55.00, Utility 38.00-48.00. Breaking Utility & Commercial slaughter cows 40.00-44.85, few to 46.00, Cutter & Boning Utility 38.50-42.75, Canner & Low Cutter 34.00-38.50, Shells down to 30.00. Good slaughter bullocks 55.00-58.25. Yield Grade No. 1 1200-1685 lbs. slaughter bulls, 49.00-56.25, Yield Grade No. 2 800-1200 lbs. 42.00-49.00.

FEEDER CATTLE: Steers 350-750 lbs. 42.00-62.00. Heifers 350-750 lbs. 32.00-51.00. Bulls 350-750 lbs. 35.00-60.00.

CALVES 179: Choice 65.00-85.00, Good 55.00-65.00, Standard & Good 90-110 lbs. 45.00-60.00, 60-90 lbs. 40.00-45.00.

FARM CALVES: Holstein bulls 90-120 lbs. at 60.00.

HOGS 556: US No. 1-2 210-235 lbs. barrows and gilts 53.50-54.85, few selected at 56.00, No. 1-3 190-250 lbs. 52.85-53.50, No. 2-3 190-270 lbs. 47.00-52.50. Sows. US No. 1-3 300-600 lbs. sows 40.00-45.00, No. 2-3 300-600 lbs. 37.00-40.00. Boars 33.50-38.00, few to 40.50.

FEEDER PIGS 348: US No. 1-3 10-25 lbs. feeder pigs 12.00-22.00 per head. No. 1-3 25-50 lbs. 22.00-35.00 per head.

SHEEP 25: Choice 80-110 lbs. spring slaughter lambs 52.00-56.00 lbs., Good 50-80 lbs. 45.00-52.00. Slaughter ewes 8.00-28.00.

Indiana Livestock

Homer City, Pa.
Thursday, August 2, 1984
Report Supplied by PDA

CATTLE: 148. Compared with last Thursday's market: Sl. cows 2.00-3.00 higher. Sl. steers: High Choice & Prime 66.75-68.00; Choice 63.00-66.00; Good 57.00-60.75; Standard 50.00-57.50. Sl. cows: Breaking Utility & Commercial 44.00-47.00; Cutters 40.50-45.25; Canner 33.50-40.50. Sl. bulls: few Yield Grade No. 1, 1100-1800 lbs. 47.50-55.00.

CALVES 203. Vealers steady. (few) Choice 65.00-67.50; Good 54.50-65.50; 90-125 lbs. 48.00-52.00; 60-85 lbs. 40.50-48.50.

FARM CALVES: Hol. Bulls 90-130 lbs. 50.00-76.00.

HOGS: 164. Barrows and gilts .50-.75 higher. US No. 1-2 210-250 lbs. 54.00-54.70; 200-205 lbs. 53.00-53.85; No. 1-3 195-260 lbs. 52.00-53.60; Sows steady. US No. 1-3 230-595 lbs. 39.00-44.00. Lightweights 150-185 lbs. 42.00-50.00.

FEEDER PIGS 92. US No. 1-3 15-30 lbs. 13.00-20.00 per head; No. 1-3 30-40 lbs. 18.00-24.00.

SHEEP: 54. High Choice & Prime 60-100 lbs. 50.00-60.00; (few) Choice 50-95 lbs. 49.00-52.50. Sl. ewes: 6.50-17.00.

GOATS: 14. 3.00-17.00 per head.

The Perfect Cover-Up!

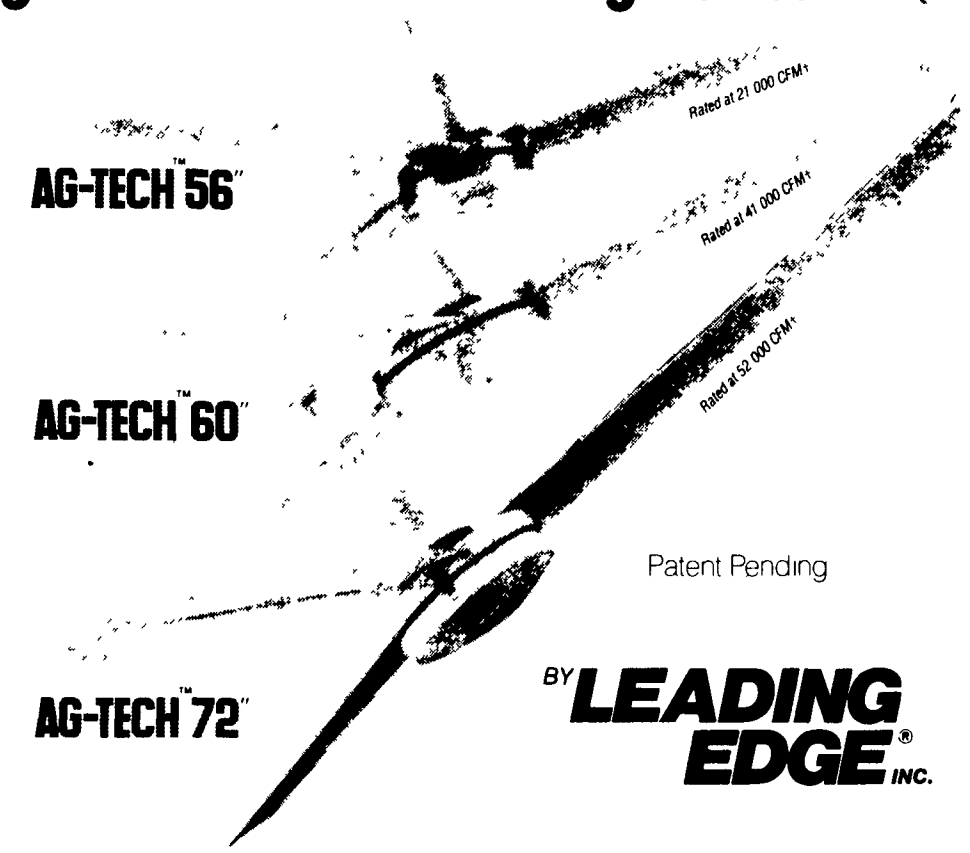
42" x 8'6" Size
- 25-year warranty against leakage.
- Now costs less applied than metal or shingles
- Insulates sound and temperature on new or old structures
- Can be applied directly over metal or shingles.

$8.60 per sheet
$28.90 per square

gulkote
Corrugated Asphalt Roofing & Siding

Reinholds Lumber & Supply Co.
Box 236 Reinholds, PA 17569
215-267-5400

FINALLY... The Only Water proof AND high performance agricultural ceiling fans.



Patent Pending

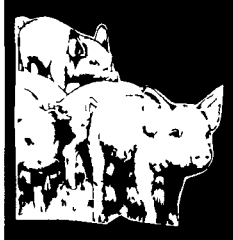
BY LEADING EDGE® INC.

"THE FIRST COMPLETE LINE OF HI-PERFORMANCE AGRICULTURAL CEILING FANS!"

TRI-COUNTY SWINE SYSTEMS

608 E. EVERGREEN RD.
LEBANON, PA 17042
(717) 274-3488
Hours Mon Fri 7 00 to 4 30

You Still Have Time To Make 1984....

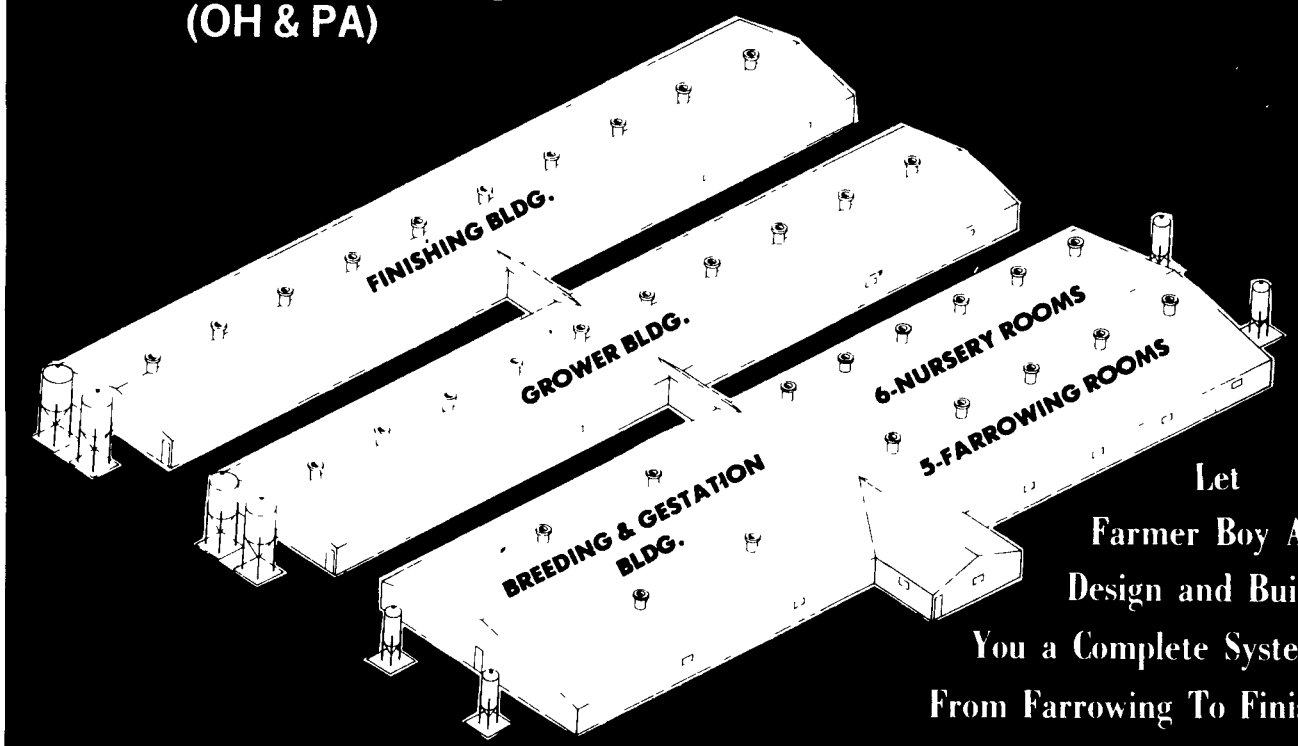


PORK PRODUCTION FOR PROFIT

Who has built or remodeled Swine complexes for more than:

1. 7,500 Sows — **2.** 30,000 Finishing Hogs

3. Built 2 of the latest DeKalb Crossing Farms (OH & PA) —— **4.** Built 2 of Kleen Leen Boar Farms



Let Farmer Boy Ag Design and Build You a Complete System From Farrowing To Finish

FARMER BOY AG has helped many Pork Producers become Profitable - Here's Why:

When We Analyze Your Needs Here Are Some Of The Things We Consider:

1. Type of barn, condition & location.
2. Type of manure handling System.
3. Part time management, or full time.
4. How much field work, how much time available for management.
5. Type of herd.
6. What market you are producing for, finishing, feeder pigs, purebred stock, guilts, etc.
7. What funds are available to work with.

All these points have a determining factor on what swine systems you should consider.

As leaders in our industry we have dedicated our services to producers, not merely to sell equipment but to sincerely help the individual in designing a system that will work for him.

Your equipment is fabricated by skilled tradesmen in accordance with your layout, and is hot dipped galvanized to give maximum protection against corrosion.

Our business was founded on satisfied customers and our future business is from your neighbors, so we stand behind each and every installation to insure a satisfied customer.

—— **Ask us about our customers who run their units at 110% or more of capacity.** ——

Swine Systems Specialists

FARMER BOY AG. INC.

410 EAST LINCOLN AVE. MYERSTOWN, PA 17067 PH: 717-866-7565

Best In Design, Price And Experience

Weekly Summary

Friday, August 3, 1984
Report Supplied by PDA

Markets: 16.

CATTLE: 6929. Compared with 6411 head last week, and 7587 head a year ago. Slaughter steers uneven, mostly steady to 1.00, spots to 2.00 lower; Sl. heifers steady to 2.00 higher; Sl. cows mostly .50 to 2.00 higher; Sl. bullocks & bulls steady to 1.00 higher. Sl. steers: High Choice & Prime 67.00-69.00; Choice NO. 2-4, 63.00-67.00; Good 58.00-63.50; Standard 49.00-58.00. Sl. heifers: Choice 58.00-62.85; Good 55.00-58.25; Standard 48.00-55.00. Sl. cows: Utility & Commercial 42.00-45.50; Cutters 38.50-43.50; Canner 36.00-40.00; Shells down to 25.00. Sl. bullocks: Choice 55.50-59.00; Good 51.00-56.00; (few) Standard 44.50-45.00. Sl. bulls: Yield Grade No. 1, 1000-2050 lbs. 47.00-54.00; Yield Grade No. 2, 900-1400 lbs. 43.00-49.75.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-800 lbs. 51.00-58.50. Heifers, Medium Frame No. 1, 300-550 lbs. 48.00-48.25; Medium Frame No. 2 300-600 lbs. 32.00-39.00. Bulls, Medium Frame No. 1, 300-800 lbs. 48.00-53.00.

CALVES: 4922. Compared with 4730 head last week and 4228 head a year ago. Vealers mostly steady to 5.00 lower. (few) Prime 80.00-90.00; Choice 65.00-85.00; Good 55.00-65.00; 110-130 lbs. 50.00-57.00; 90-110 lbs. 45.00-54.00; 65-90 lbs. 38.00-48.50; Utility 50-100 lbs. 25.00-40.00.

FARM CALVES: Demand fair. Hol. Bulls 90-130 lbs. 50.00-90.00, mostly 60.00-80.00; few Hol. Heifers 85-140 lbs. 55.00-68.00; Beef Cross Bulls & Heifers 50-100 lbs. 55.00-62.00.

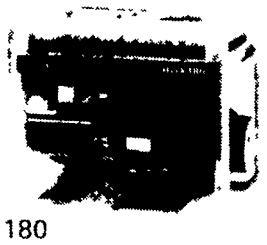
HOGS: 7294. Compared with 7557 head last week and 7513 head a year ago. Barrows and gilts weak to 3.00 lower. US No. 1-2 200-245 lbs. 52.50-54.50 No. 1-3 200-250 lbs. 51.00-53.50; No. 2-3 220-285 lbs. 49.00-51.75; No. 1-3 140-190 lbs. 45.00-50.00; Sows unevenly steady. US No. 1-3 300-585 lbs. 40.00-45.00; No. 2-3 300-650 lbs. 37.00-40.50. Boars 30.00-39.00.

FEEDER PIGS 1375. Compared with 1313 head last week and 1211 a year ago. Mostly 3.00-5.00 lower. US No. 1-3 20-35 lbs. 11.00-22.00 per head; No. 1-3 35-50 lbs. 20.00-35.00; No. 1-3 50-85 lbs. 38.00-44.00.

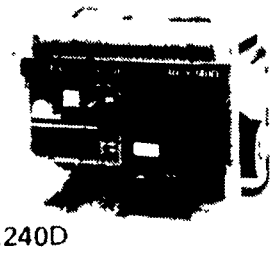
3 GRADED FEEDER PIG SALES: 2507. Compared with 2838 head last week, and 2247 head a year ago. All sales by CWT. Feeder Pigs steady to 8.00 lower, spots to 15.00 lower. US No. 1-2 15-25 lbs. 99.00-104.00, 25-40 lbs. 56.00-91.00, 40-50 lbs. 54.00-86.00, 50-60 lbs. 50.00-80.00, 60-70 lbs. 67.00-72.00; US No. 2-3 30-40 lbs. 53.00-79.00, 50-60 lbs. 56.00-61.00.

SHEEP: 1117. Compared with 1080 head last week and 838 head a year ago. Mostly 1.00 to 2.00 lower.

ROBIN
Industrial Generators



RGX180



RGX240D

FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505

Livestock market and auction news

Leesport Livestock

Leesport, Pa.
Wednesday, August 1
Report supplied by PDA

CATTLE 310: Supply included 54 head feeder cattle. Compared with last Wednesday's market, slaughter steers mostly 1.00-1.25 lower. Slaughter cows highly uneven. Slaughter bulls steady to weak. Choice 2-4 900-1430 lbs. slaughter steers 63.00-66.00, one 67.00, Good 60.00-64.00, Good & Choice holsteins 53.60-57.50, few 58.85, Standard 50.00-53.10, few utility 42.50-48.75. Choice slaughter heifers 55.75-58.75, Good 50.00-54.50, few Standard 47.75-52.00, few Utility 43.00-46.25. Breaking Utility & Commercial slaughter cows 41.00-44.60, few 45.50, one at 48.00, cutter & Boning Utility 38.00-44.00, few 45.00, Canner & Low Cutter 36.00-39.00, Shells 29.75-34.75, few down 25.50. Good & Choice 950-1365 lbs. slaughter bullocks 52.00-56.25, few 58.75, few Standard 45.25-49.10. Yield Grade #1 1185-2060 lbs. slaughter bulls 51.00-54.00.

FEEDER CATTLE: Medium Frame #1 300-800 lbs. feeder steers 53.50-58.50. Medium Frame #1 325-780 lbs. feeder bulls 52.50-58.50, one Large #1 550 lbs. at 62.00, #2 600-825 lbs. 46.50-47.74.

CALVES 191: Vealers grading Standard & Good steady to 3.00 lower. One Choice vealer at 75.00, Standard & Good (few) 125-155 lbs. 56.00-57.00, 90-115 lbs. 48.00-54.00, 65-90 lbs. 40.00-45.00, Utility 45-90 lbs. 30.00-40.00.

FARM CALVES: Holstein Bulls 90-115 lbs. 50.00-89.00, mostly 65.00-79.00; Few Beef cross bulls & Heifers 75-95 lbs. 55.00-61.00.

HOGS 336: Barrows and gilts 2.50-2.75 lower. US No. 1-2 210-245 lbs. barrows and gilts 52.25-53.50, (13 show hogs 52.00-54.50), No. 1-3 210-255 lbs. 51.00-52.25, 265-290 lbs. 47.50-49.50, No. 2-3 200-240 lbs. 50.00, lot #3 238 lbs. at 45.00, No. 1-3 160-205 lbs. 45.00-50.00. Sows steady to 1.00 lower. US No. 1-3 300-728 lbs. sows 40.00-43.75, few 48.50, few No. 2-3 245-335 lbs. 35.00-40.50. Boars 32.00-33.00, few light weights 38.00-46.00, one 53.00.

FEEDER PIGS 164: Lot US No. 1-3 20 lbs. feeder pigs at 20.00, 30-45 lbs. 77.00-96.00, 50-60 lbs. 70.00-71.00, few 85-115 lbs. 57.00-59.00, lot Utility 30 lbs at 61.00 (all sales per hundredweight).

SHEEP 26: One Choice 90 lbs. spring slaughter lambs at 67.00, Good and Choice 65-75 lbs. 52.00-54.00, Utility and Good 45-75 lbs. 32.00-48.00. Few Slaughter sheep 11.00-18.00, (2 29.00 & 30.00).

GOATS 14: Few Adults 20.00-31.00 per head, Kids 12.00-31.00 per head.

Berks and Lebanon County FFA Market Hog Show and Sale - 54 FFA Hogs. Grand Champion 235 lbs. 2.85 per pound; Reserve 2.25 per pound; Remaining 52 head averaged 236 lbs. and sold for an average of $59.38 per hundredweight.

Belknap Livestock

Dayton, Pa.
Wednesday, August 1
Report supplied by PDA

CATTLE 52: Compared with last week's market: One Choice slaughter steer at 65.00, one Good at 60.00, few Standard 48.75-55.00, few Utility 43.25-45.00. One Choice slaughter heifer at 61.75, one Good at 54.75, few Standard 48.25-53.00. Few Breaking Utility and Commercial slaughter cows 42.00-44.50, Cutter & Boning Utility 39.50-43.50, Canner & Low Cutter 33.00-39.75. Few Yield Grade No. 1 970-1050 lbs. slaughter bulls 43.00-47.00.

FEEDER CATTLE: Few Medium Frame #2 760-795 lbs. feeder steers 36.00-40.00. Medium Frame #1 300-500 lbs. feeder heifers 40.00-46.50, few #2 300-425 lbs. 35.50-36.00. Few Medium Frame #1 310-440 lbs. feeder bulls 47.00-50.00.

CALVES 88: Few Choice vealers 64.00-70.00, few Good 50.00-55.00, Standard and Good 90-120 lbs. 45.00-55.00, 65-85 lbs. 40.00-50.00, few Utility 50-105 lbs. 27.00-34.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 55.00-75.00.

HOGS 146: Barrows and gilts 2.50-3.00 lower. US No. 1-2 215-245 lbs. barrows and gilts 52.60-54.00, No. 1-3 210-255 lbs. 50.50-52.60, lot at 49.10, No. 1-3 105-150 lbs. 41.00-49.00. Sows steady. US No. 1-3 285-555 lbs. sows 35.00-42.75. Few Boars 29.50-36.50.

FEEDER PIGS 160: US No. 1-3 15-30 lbs. feeder pigs 11.00-26.00 per head, No. 1-3 35-45 lbs. 24.00-35.00, No. 1-3 50-65 lbs. 38.00-44.00 per head.

SHEEP 2: One Choice 85 lbs. spring slaughter lambs at 51.00. One Slaughter ewe at 8.00.

GOATS 11: 10.00-42.00 per head.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, July 30
Report supplied by auction

Holstein Hfr. Calves to 55.00; Veal Calves 65.00-79.00; Vealer Bull Calves 60.00-77.00; Slaughter Calves 45.00-55.00; Grassers & Feeders 34.00-50.00; Lambs 40.00-[illegible], Sheep 10.00-18.00; Hogs, 200 to 250 48.00-57.00; Sows 36.00-41.50; Boars 35.00-43.00; Pigs each 20.00-33.50; Heifers 38.00-44.75; Steers Medium 44.00-50.00; Steers, feeder 34.00-50.00; Bulls 42.00-52.75; Cows, utility 39.00-45.00; Cows, fat 38.50-44.00; Cows, medium 36.00-38.00; Cows, poor or small 30.00-36.00; Cattle Market higher; Calf Market steady; Horses none; Goats 10.00-50.00.

New Holland Horse

New Holland Sales Stables
Monday, July 30
Report supplied by auction

Reported receipts of 252 head of horses, mules, and ponies. Market: steady.

LOCAL
Better horses 400.00-700.00.
Driving horses 275.00-1450.00.
Riding horses 300.00-375.00.
Lightweight killers 200.00-275.00, Heavyweight killers 300.00-370.00.
Mare Ponies 35.00-75.00; Colts 10.00-20.00; Gelding Ponies 35.00-75.00; Larger Ponies 100.00-155.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, July 31

(This report was not covered by our reporter due to vacations and other grading priorities) although the headages were made available by the auction.

CATTLE 154.
CALVES 283.
HOGS 136.
FEEDER PIGS 5.
SHEEP 12.

HELP FOR THE FARMER

Poultry Buildings
Barns - Disinfecting
Fly Spraying
Dairy Whitewashing

G & G HIGH PRESSURE
(AGRICULTURAL HIGH PRESSURE WASHING)

Barry Garber
367-3649

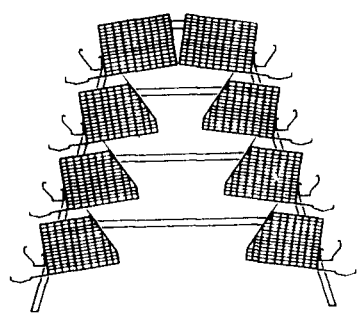
reliable thorough
largest equipment
no road charge

INVEST $35.00 IN YOUR FUTURE

Managers who intend to stay in farming must invest in the future. An investment in improved financial management skills will give the greatest return. Much of that improvement will come with the aid of a computer. As with any investment you may need a little help. We're the Eastern Computing Farmers Association. Let us help you into the future.

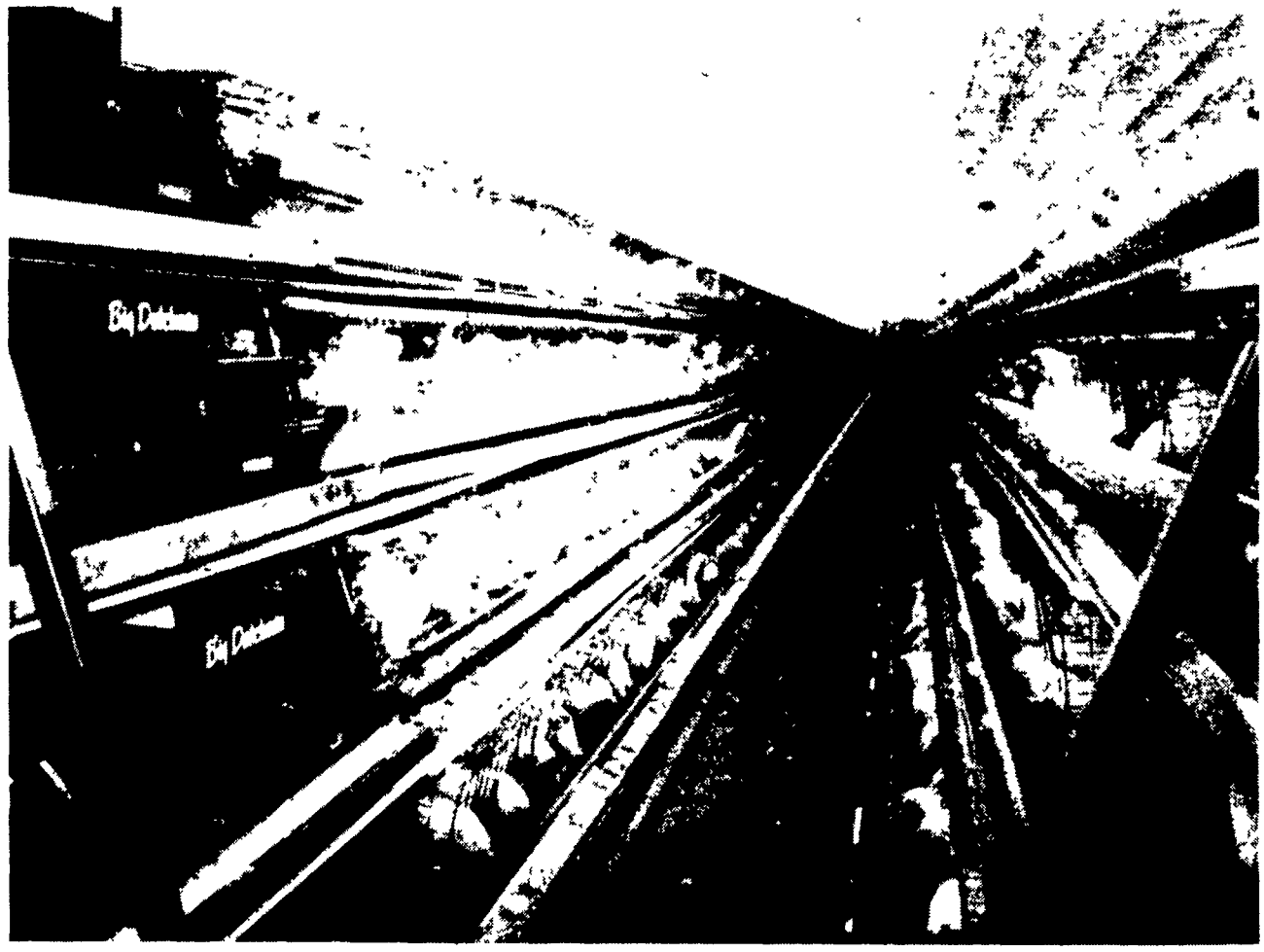
To recieve more information
CALL 800-225-5800

Isn't your future worth $35?



Big Dutchman.

QUAD-TIER®
Layer cage system



Authorized
Big Dutchman. / FAVORITE.
Distributor

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling

No-till demo slated

YORK — A Tillage Demonstration Day will be held Aug. 7, from 9 a.m.-5:30 p.m., at several farms just south of York. The purpose of the event is to draw attention to the various forms of tillage available to farmers today, as well as to focus attention on the effects types of tillage have on soil loss.

The event is being cosponsored by the York County Extension Service, the York County Conservation District, the USDA Soil Conservation Service and the York County and Pa. State Plowing Contest Committees.

The county and state plowing contests will be held in the morning at the Joe Stump Farm on Days Mill Road. In the afternoon, farmers will have the opportunity to see the newest types of tillage equipment in use on the Stump farm. Ridge-till planters, no-till planters, para-plow, chisels, offset discs, and other conservation tillage equipment will be demonstrated.

Donald Flinchbaugh, farmer, and Bill Steenwyk, York County Extension Agronomist, examine a no-till brassica test plot, which will be highlighted on Tillage Day tour Aug. 7.

At 3:15 p.m., a no-till pasture renovation seeding demonstration will be held at the South Branch Farms on the corner of Water Street and Reynolds Mill Road, near Jacobus. At 4:30 p.m. the tour will travel to the Donald Flinchbaugh Farm to see the results of several no-till seedings, including an alfalfa plot, no-tilled rape (brassica) test plot and a no-tilled switchgrass demonstration plot. The Flinchbaugh farm is located on Vireo Road, just east of the Leaders Heights exit of I-83.

The Tillage Demonstration Day will be rounded out with a picnic and brief discussion on the Chesapeake Bay Program, to be held at the Lake Redman pavillion.

The cosponsors of the event hope that farmers will appreciate the variety of events being planned for the day. The plowing contests traditionally illustrate the artful skill of tillage with a moldboard plow, while the tillage demonstrations and no-till tours will emphasize the transition in tillage many farmers are making today in order to conserve fuel, time and their soil resources.

Farmers wanting more information on the events can contact the York County Extension Office at 757-9657. Farmers are encouraged to attend portions or all of the field day and are also requested to make reservations if planning to attend the afternoon tours.

Victory in Scheps case

HARRISBURG — Attorney Marian Schwalm Furman won an important victory Thursday, July 26, in Bankruptcy Court in Newark, N.J., for those farmers she represents who were sued by the Trustee in the Scheps bankruptcy.

Judge Commisa ruled against the Trustee at Mrs. Furman's request on the Trustee's, "Motion for Summary Judgement." If this motion had been approved, the Trustee would have had a judgement against the farmers and could have collected the money that they received form the Scheps last July.

The Trustee sued to recover this money, which the Scheps paid to farmers after they filed their bankruptcy petition. Payments by a bankrupt to creditors after the bankruptcy petition has been filed constitute a violation of bankruptcy law under some circumstances.

Judge Commisa's decision last Thursday does not end the Trustee's case. It still can go to trial on factual issues. However, according to Mrs. Furman, if the Scheps are allowed to reopen their plant real soon, and if the Trustee bows out or the Court removes the Trustee, these suits will dry up. She said she has the agreement of the Scheps' attorneys that they will not pressure the Trustee's suits (even though they legally could do so), and that in court last Thursday the Scheps' attorneys opposed the Trustee's suits.

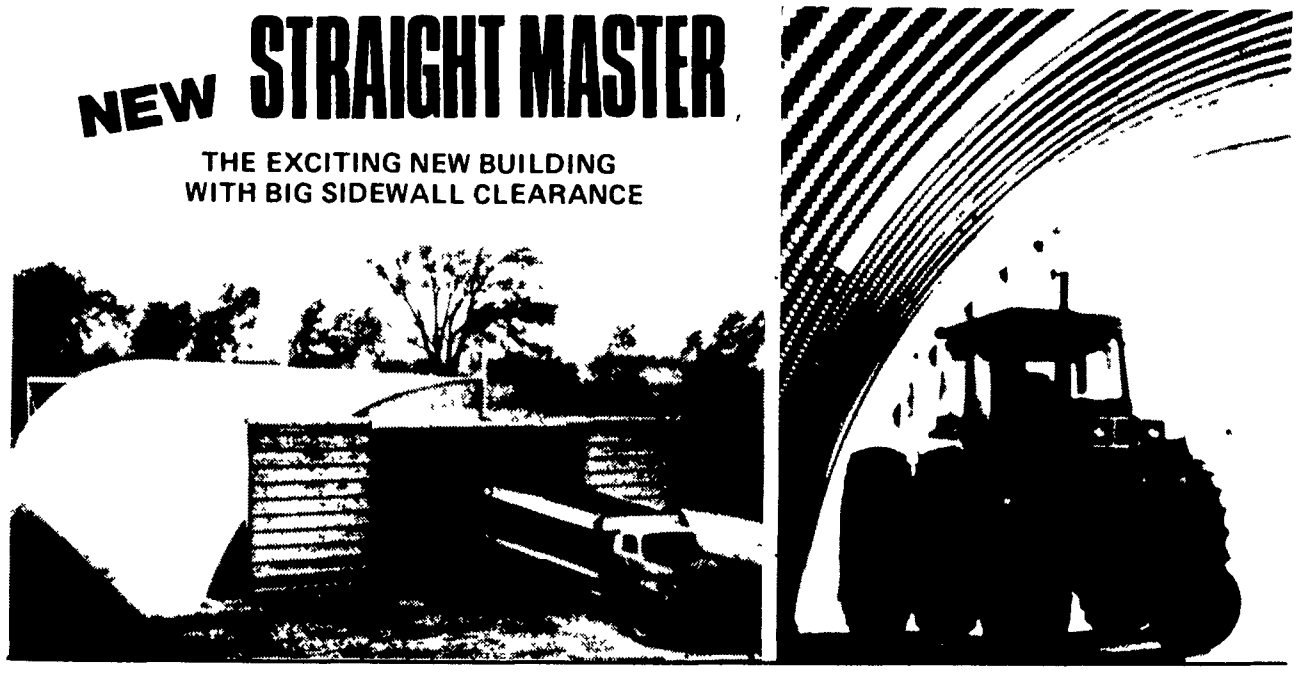
Mrs. Furman said that unfortunately this favorable ruling only applies to those farmers she represents, and that the motion for summary judgement against those farmers who have been sued but whom she does not represent will be heard later, with the outcome unknown at this time.

The Pennsylvania Farmers Union, the Pennsylvania State Grange and the Northern Tier Milk Producers have been paying the out-of-pocket expenses for Mrs. Furman, who has been donating her time and legal fees in the Scheps case. Chester L. Reed, State Executive Director said today, "This is a small victory for the farmers that Attorney Furman has been representing."

ONE TIME OFFER

NEW STRAIGHT MASTER

THE EXCITING NEW BUILDING
WITH BIG SIDEWALL CLEARANCE



STRAIGHTER SIDES FOR MACHINERY, GRAIN, LIVESTOCK

2 ONLY 25x38 WorkMaster Workshop Model $1566 DISCOUNT OFF PRICE

4 ONLY 41x56 The Taskmaster Machine Shop Storage Building $2242 DISCOUNT OFF PRICE

3 ONLY 45x64 The CattleMaster Livestock Model $2765 DISCOUNT OFF PRICE

5 ONLY 55x100 The Grain King (47,000 Bushels) Grain Storage Bldg. $3488 DISCOUNT OFF PRICE

ATLANTIC BUILDING SYSTEMS INC.

CALL TOLL FREE

1-800-942-1234
in New York State

1-800-431-1338
Pennsylvania and other States

KEEPING AMERICA ON THE GROW

KAWASAKI POWER TURNS RENTAL EQUIPMENT ON.

Repower mowers, log splitters, tillers, generators, pumps, power rakes, even concrete mixers with Kawasaki

- 2 & 4-cycle engines 8 hp to 20 hp
- Starts easily, runs quietly
- Less downtime, more satisfied customers
- Complete parts & service backup

Let's talk about repowering your rental equipment
Let's talk Kawasaki today

See Your Local Dealer Now

BEILER'S ENGINE REPAIR SHOP
RD 2 Box 74
Along 896 S. of Ninepoints
Christiana, Pa. 17509

ZOOK'S ENGINES
Alvin Zook
RD 4 Box 344
Honey Brook, Pa. 19344

AARON BEILER
RD 1 Vintage Rd.
Paradise, Pa. 17562

DAVID FISHER
4109 E. Newport Rd.
Kinzers, Pa. 17535

FISHER ENGINE SERVICE
3141 Old Phila. Pike
Near Intercourse
Bird-In-Hand, Pa. 17505

STOLTZFUS REPAIR SHOP
Star Route - Box31B
Rebersburg, Pa. 16872

LIMEVILLE SALES & SERVICE
Limeville Rd. RD 1
Gap, Pa. 17527
717-442-9304

SAMUEL FISHER
RD 1 Box 173-T
Reservoir Rd.
Strasburg, Pa. 17579

SHANK'S REPAIR SHOP
RD 2 Pool Rd.
Ephrata, Pa. 17522
717-859-2797

Distributed By:
BEILER ENGINE SERVICE
2450 Pennsy Road
New Providence, Pa. 17560
Dealer Inquiries Invited

Farm Organizations urge veto of NY bill

HARRISBURG — The Pennsylvania State Grange called an emergency meeting of farm and poultry organizations Monday to take action on a bill passed by the New York Legislature which would adversely impact on Pennsylvania poultry producers.

A bill awaiting New York Governor Mario Cuomo's signature would impose a tax of 4 cents per case of eggs (30 dozen), or 4 cents per hundred pounds of meat to be used for poultry research and extension programs in the State of New York. Programs would be aimed at improving quality, quantity, efficiency, and variety in the New York poultry industry and preventing the spread of avian influenza into that state.

The tax would be assessed on the first New York handler of any Pennsylvania produced products. State Grange Master Charles Wismer said, "Poultry farmers who produce for New York markets fear that the tax will necessarily fall back on them. Since the research would be conducted out of state, they feel that they would not reap the benefits for the money they would pay into the New York program."

Pennsylvania has a surplus of 2.5 million laying hens while New York has a deficit of 12.6 million hens, according to United Egg Board statistics. John Hoffman, executive secretary for the Pennsylvania Poultry Federation, said the bill is a "self-serving piece of legislation." "They're placing taxes on products they have a deficit in," he said. The legislation is expected to affect producers in the northeastern and southeastern states that supply much of the demand in New York.

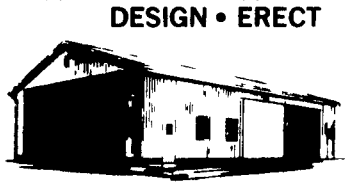
A telegram was directed to Cuomo by Pennsylvania's three major farm organizations — the Pennsylvania State Grange, Farmers Association and Farmers Union — urging him to veto the bill. The telegram states, "The adverse economic impact on the Pennsylvania poultry industry would jeopardize poultry production by threatening the survival of family producers recovering from avian influenza. ...we believe that the tax will actually revert to the producer of origin." Pennsylvania poultry producers who market in New York also are being urged to contact Cuomo.

Pennsylvania is second in the nation in the total number of laying hens hatched and produces 4.3 billion eggs annually. Annual commercial broiler production totals 114 million birds with a gross broiler income of $127 million. Total gross value of poultry production in Pennsylvania totals $400 million a year.

CLIFFORD E BOLLINGER ASSOCIATES

"SINCE 1967 BETTER BUILDINGS BY BOLLINGER"

COMMERCIAL • INDUSTRIAL
DESIGN • ERECT



METAL BUILDINGS
POLE BUILDINGS BARNS-GARAGES
FARM BUILDINGS WAREHOUSES

UNITED BUILDING SYSTEMS INC
Progressive Ideas in Pre-Engineered Structures

RD 2, DENVER
215-267-6046

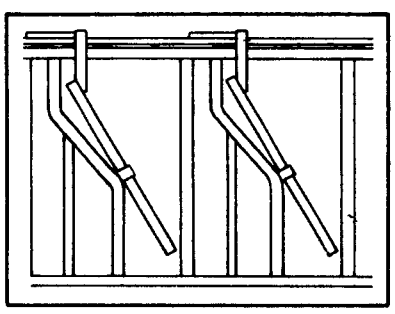
Martin Cow Control Equipment:

Headlocks & Loop Stalls

Designed and engineered for safe, dependable and maintenance-free herd management. Built with rugged steel to last longer. Won't rot or splinter.

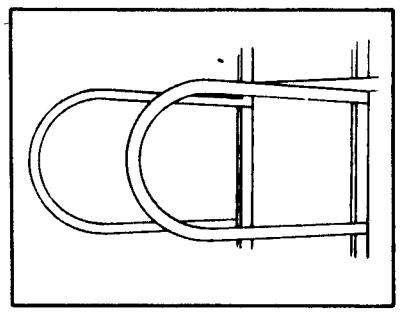
Self-Locking Headlocks

Manage stock more efficiently. Cow locks itself in position by placing head through opening and lowering it to feed. Each section also locks and releases manually with simple turn of lever. Feeding can be controlled, veterinary work performed safely Available in 10' and 12' sections to provide from 4 to 8 stalls per section



Galvanized Loop Stalls

Simplify bedding area cleaning without floor obstructions. Install or remove in minutes Standard lengths 5' for 6' bed, heifers and young stock; 6' for 7' bed, adult animals. Frame tubing construction 55,000 lbs min yield high-strength steel, 109" wall Top rail 2" O. D tubing, .083" wall



Strength Engineered For LONG LIFE... by

HEDLUND MARTIN

841 Kutztown Road
Myerstown, PA 17067
Phone (717) 933-4151

Contact Your Local Martin Dealer

PENNSYLVANIA

Dilt's Farm Equipment
Marion Center, PA
(412) 286-9606

Thomas Dunlap
Jersey Shore, PA
(717) 398-1391

A.L. Herr & Bro.
Quarryville, PA
(717) 786-3521

Histand's Farm & Home Service
Rome, PA
(717) 744-2371

William Hobensack's Sons
Ivyland, PA
(215) 675-1610

R.S. Hollinger & Son, Inc.
Mountville, PA
(717) 285-4538

G.B. Hoober & Son
Intercourse, PA
(717) 768-8231

Marshall Machinery Inc.
Honesdale, PA
(717) 729-7117

Red Wing Farm
Fleetwood, PA
(215) 944-0401

W & J Dairy Sales
Oxford, PA
(717) 529-2569

Zimmerman Farm Service
Bethel, PA
(717) 933-4114

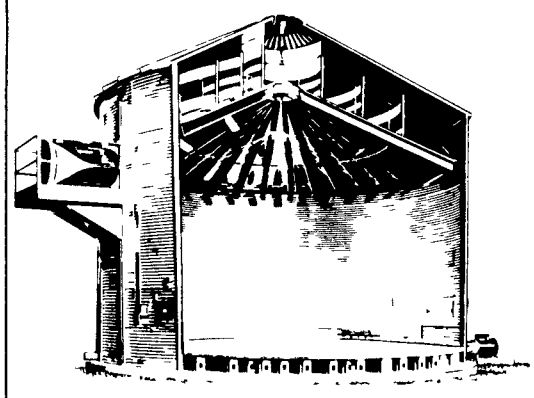
DELAWARE

Delridge Supply Inc.
Greenwood, DE
(302) 349-4327

MARYLAND

Farmers Supply Co.
Westminster, MD
(301) 848-6776

Fast, Efficient, Dependable.



The Stormor EZEE-DRY® Grain Drying System.

The EZEE DRY has proven itself fast efficient and dependable for more than 15 years Drying capacities are available up to 2 000 bu /hr at 5 points removal and it doubles as a storage bin after drying is complete

The thin drying layer and high volume low heat airflow ensures uniform drying And the EZEE DRY is virtually maintenance free

For a free, no obligation estimate, stop in or call today.

LOUCKS

GRAIN EQUIPMENT INC.

RD #12 Box 307
York, PA 17406
(717) 755-2868

STORMOR

Manufactured by Stormor, Inc , Fremont, Nebraska

Hess named Outstanding Conservation Farmer for '84

ELIZABETHTOWN — The annual meeting of the Keystone Chapter of the Soil Conservation Society of America (SCSA) was the setting where York County dairy farmer Charles Hess was named the 1984 Outstanding Conservation Farmer for Pennsylvania.

Hess was selected from nominations submitted by Keystone Chapter SCSA members from throughout Pennsylvania. The award was based on the quantity and quality of conservation accomplishments on the farm and Hess's involvement in promoting conservation in the community.

Hess and his wife Shirley, who reside on their 178 acre century farm at Dallastown, R.D. #1, attended the Chapter's annual banquet to receive the award.

In accepting the award, Hess thanked the Society and voiced his concern over an increasing trend in retiring or absentee landowners renting large blocks of land to the highest bidder, with little or no concern for soil and water conservation. He characterized the renters or leasees as non-local operators, utilizing large capacity machinery to plant wall-to-wall high value erosive crops such as potatoes, soybeans and corn.

This combination of factors is not compatible with the good soil and water conservation measures needed to protect the fragile soils from excessive erosion on the rolling Pennsylvania landscape. The net result is a steady decline in soil and water resources in the areas where these conditions exist. Hess urged Society members to work harder to educate absentee and/or retired resident landowners as to the seriousness of this growing problem.

The Hess family has practiced conservation on their farm since the Civilian Conservation Corps (CCC) days of the 1930's. Charlie updated his conservation plan in 1973 and has since gradually applied all recommended conservation practices.

The farm which has been the subject of local farm tours, features contour strips, surface water diversions, tile drains, a spring development, manure management storage facilities, pasture and woodland management. The Hess operation has also been featured in a Production Credit film and a 1983 slide program on the Chesapeake Bay.

Charlie is Vice-Chairman of the York County Conservation District, where he works actively to promote conservation of soil and water through meetings and tours. His other activities include President of the Agricultural Extension Advisory Board, member of the Pennsylvania Farmers Association, Pennsylvania Corn Growers Association and Pennsylvania and National Plowmens organizations.

Hess was recognized as an outstanding conservation farmer in 1982 by the York Chapter of the Izaak Walton League.

The Soil Conservation Society of America is an organization made up primarily of professional soil conservationists, foresters, and resource managers dedicated to the art and science of soil management. Soil Conservation Society membership is open to anyone interested in soil and water conservation.

The Society annually recognizes outstanding individuals and groups that contribute to the conservation of soil and water resources in the fields of agriculture, education, government and community service.

PRE-HARVEST SELL DOWN

Check Our Deals Before You Buy.

YES WE ARE DEALING AS NEVER BEFORE. The reason — we are overstocked on Combines due to the 1983 DRY weather. 1984 crops appear to be of machine "BUSTIN" capacity — So don't take a chance on that old machine. Make your selection now — before the rush and while the bargains are still around. We have a finance plan to fit your needs whether its Waiver, Low Rate Financing, Lease, or Cash with BIG Discounts.

SEE YOUR ALLIS CHALMERS DEALER NOW FOR YOUR PRE-HARVEST DEAL

MARSHALL MACHINERY
Honesdale, Pa.
717-729-7117

FARMER EQUIP. & SUPPLY INC.
Airville, Pa.
717-862-3967

B. EQUIP., INC.
Waynesboro, Pa.
717-762-3193

B & R FARM EQ. INC.
Beavertown, PA
717-658-7024

BOTTERER & KOLESAR, INC.
Mill Hall, Pa.
717-726-3471

NICHOLS FARM EQUIP.
Bloomsburg, Pa.
717-784-7731

AG-IND. EQ., INC.
Rising Sun, Md.
301-398-6132

B.H.M. FARM EQUIP., INC.
Annville, Pa.
717-867-2211

ROY H. BUCH, INC.
Ephrata, Pa.
717-859-2441

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

SHARTLESVILLE FARM SERV.
Hamburg, Pa.
215-488-1025

JOHN W. SAUMS & SONS INC.
Flemington, N.J.
201-782-4242

C.J. WONSIDLER BROS.
Quakertown, Pa.
215-536-7523

C.J. WONSIDLER BROS.
Oley, Pa.
215-987-6257

L.H. BRUBAKER, INC.
Lancaster, Pa.
717-397-5179

CANYON IMPLEMENTS INC.
Manfield, Pa.
717-724-2731

PETERMAN FARM EQUIP.
Carlisle, Pa.
717-249-5338

POWER PRO EQUIP. CO.
Milroy, Pa.
717-667-6504

HUGHES BROS. INC.
Westminster, Md.
301-848-6313

VERNON E. STUP CO.
Frederick, Md.
301-663-3185

WERTZ GARAGE, INC.
Lineboro, Md.
301-374-2672

COCHRAN FARM EQUIPMENT
Somerset, Pa.
814-445-4189

JACK SHEARER EQUIP.
Johnstown, Pa.
814-266-9721

Better by Design
ALLIS-CHALMERS

SCS schedules ground water symposium

NEW CARROLLTON, MD. — The Maryland Old Line Chapter of the Soil Conservation Society of America will sponsor a symposium, entitled, "Ground Water: Concerns of the 80's," on Thursday, Aug. 23, at the Sheraton Inn in New Carrollton, Md.

According to David P. Doss, program chairman, the purpose of the symposium is to explore the ground water issues facing Maryland and the surrounding area.

"Ground water is a major source of drinking water and most of us take it for granted," Doss said. "We turn on the tap and expect to see clean, clear water. However, in a growing number of communities, ground water pollution and depletion is becoming a problem."

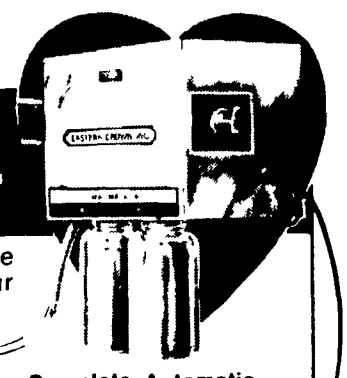
The symposium, he added, will provide policy makers, legislators and the general with information to better understand ground water resources so that they can be managed in the best interest of all.

The keynote speaker will be Dr. Jay H. Lehr. The most frequently quoted authority on hydrogeology and water well technology in America, Dr. Lehr is currently professor of geology at the Ohio State University.

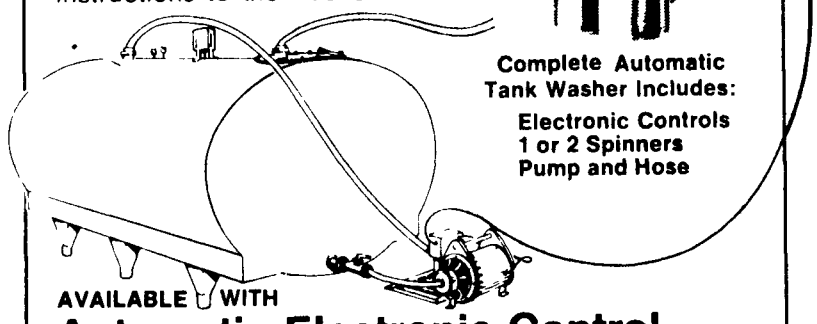
Other speakers will represent the research community, industry and government. They include Herbert J. Freiberger, U.S. Geological Survey; James W. Peck, Maryland Water Resources Administration; George F. Easterday, L. Franklin Easterday, Inc.; Marian Mlay, Environmental Protection Agency; Richard B. Sellers, Maryland Dept, of Health and Mental Hygiene; Arthur E. Cohen, Charles County Office of Sanitation; Gerald W. Winegrad, Maryland State Senator; Marland Deen, Charles County Commissioners; and James O. Lighthizer, Anne Arundel County Executive.

Cost of the symposium is $15 per person. Deadline for registration is Aug. 17. Call 301-344-4180 for more information.

The Heart of every EASTERN CROWN Tank Washer



. . . is the electronically accurate control system that translates your instructions to the washer itself.



Complete Automatic Tank Washer Includes:
Electronic Controls
1 or 2 Spinners
Pump and Hose

AVAILABLE WITH
Automatic Electronic Control

Say goodbye to the inconvenience of hand washing forever Eastern Crown has perfected a clean-up system that's entirely automatic At the flick of a switch your unit washes, rinses, sanitizes and drains while you tend to other chores You know it s "the best' because the Eastern Crown name is on it Special spinners spray-clean with such force that they sanitize much more thoroughly than is possible by hand.

TWO STEP ECONOMY PURCHASE PLAN. If now is not the time to go fully automatic then take advantage of Eastern Crown's flexible plan and go semi-automatic by using a timer with the pump unit which is available separately. Add the control unit later Here s an easy way to make a major improvement at a minor expense Eastern Crown Tank Washer is easily installed with no structural changes in your present set-up It's the way to improve quality and increase profits automatically!

Ask your dealer for the new ECI Mini-catalog or write direct to

EASTERN CROWN INC.
Box 216 Vernon N Y 13476

DISTRIBUTORS OF QUALITY DAIRY SUPPLIES AND ECI SOFT DESIGN INFLATIONS

Chester Co. 4-H holds record-setting lamb sale

BY JACK HUBLEY

GOSHEN — Atglen's Donna MacCauley led the way to the grand championship at the Chester County 4-H Market Lamb Show on Monday night at the Goshen Fairgrounds. And two days later her homegrown 113-pound Suffolk commanded the top bid in what turned out to be the most successful Chester County 4-H Market Lamb Sale in the event's four-year history.

With Brandywine Savings and Loan in contention, Creutzburg, Inc., of Paradise paid $3.10 per pound for MacCauley's lamb, 10 cents above the previous record set in 1981.

The show's reserve champion brought the second highest price among the 20 lambs offered for sale. Owned by Betsy Colket, daughter of Kimble and Joyce Colket of Phoenixville, the 125-pound Suffolk sold to Southeastern National Bank's Atglen office for $1.75 per pound.

Betsy Colket's reserve champion Suffolk went to Southeast National Bank's Atglen office. Pictured with Betsy is Southeast's assistant vice president, Barbara Cloud.

After purchasing their lambs, both Creutzburg and Southeastern donated the animals back to the 4-H'ers for resale.

Both champions were then bought by C. Aquilante of Berwin, who paid 85 cents for the grand champion and 95 cents for the reserve lamb. By the close of the sale, Mr. Aquilante had purchased 12 lambs, more than enough to qualify the Berwin meat retailer as the sale's most active buyer.

Aquilante also bought the champion of the lightweight class, owned by Jim Hawthorne. The son of Coatesville residents Byron and Mary Hawthorne, Jim's 91-pound Dorset sold for $1.10.

Hawthorne also showed the reserve champion lightweight, a 91-pound Dorset that went for $1.05.

Another MacCauley Suffolk captured the reserve championship in the middleweight class. Nancy MacCauley's 107-pound entry went to Ration Maker East for $1.25. Nancy and Donna are the daughters of Atglen Suffolk breeders Bill and Joan MacCauley.

A hefty 132-pound Hampshire owned by Bunny Hicks, daughter of Bob and Ginny Hicks of Elverson, was named reserve champion heavyweight. Hicks' entry went to E. Fairbairn Contractors for 80 cents a pound.

Other buyers taking home 4-H lambs included Horace D. Wilson of Kimberton and Ken Smoker of Walter M. Dunlap and Sons.

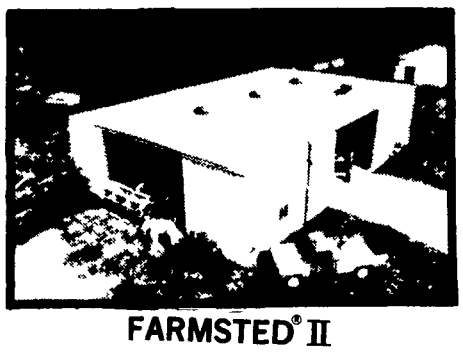
Buyers paid an average of $1.17 for the eight Dorsets, six Suffolks, four Hampshires and two crossbreds offered. Not including the two top sellers, the sale's per-

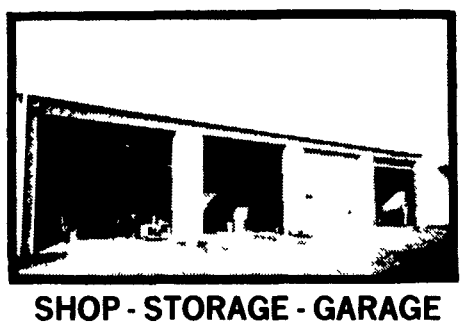
(Turn to Page A39)

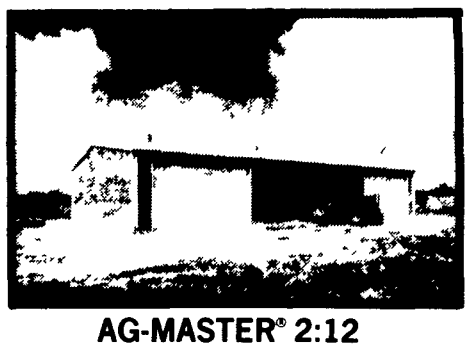
Auctioneer Ken Brubaker took the record-setting bid for Donna MacCauley's Suffolk at the Chester County 4-H Market Lamb Sale on Wednesday night. The grand champion lamb sold for $3.10 a pound to Creutzburg, Inc.

BUTLER® BUILDINGS FARM

CUSTOMER AW


FARMSTED® II


SHOP - STORAGE - GARAGE


AG-MASTER® 2:12

YOUR CHOICE*

CUSTOMER AWARDS PROGRAM

*Choose Your Own Gift

BUY NOW!

* All Farmsted And Ag-Master Buildings Qualify

*See Your Agri-Builder For Details

PROGRAM ENDS AUGUST 31, 1984

Bethlehem 20 YEAR WARRANTY GALVALUME MATERIAL

NOB BUT BU

*BUY A BUTLER B

* CHOOSE YOUR GIF FI FABULOUS ITEMS. he Everyone In The Fam ly. Computers, Microwa e C And More.

* LEASING PROGRA

* Award credits are earned thru p cha Master buildings.

BUTLER MFG. CO.
Attn P E Hess
P O Box 337, Oxford, PA 19363

Dealer Inquiries Available in Pennsylvania Counties Lancaster Schuylkill Armstrong Indiana Erie Crawford Warren Elk Cameron McKean Clinton Lycoming Sullivan Wyoming Luzerne Columbia Bradford Susquehanna Adams Cumberland York Potter Tioga New Jersey Counties Sussex Morris Passaic Atlantic Cape May Monmouth Middlesex Somerset Maryland Counties Talbot Dorchester New York Counties Orleans Genesse Monroe Livingston Allegany Steuben Yates Seneca Cayuga Tompkins Schuyler Tioga Chemung Broome Chenango Madison Lewis Oneida Herkimer Fulton Montgomery Otsego Delaware Schohaire Sullivan Orange Ulster Greene Chautauqua Cattaraugus

No Dealers Fees

Name _____
Address _____
County _____ Zip _____
City _____ State _____
Phone _____
(Include area code) LF

C & M SALES INC.
R D #1
Honesdale, PA 18431
PH 717-253-1612

NAZARETH BUILDING SYSTEMS, INC.
P O Box 47
Nazareth, PA 18064
PH 215-759-1331

LEROY E. MYERS, INC.
Route #1, Box 163
Clear Spring, MD 21722
PH 301-582-1552

O. A. NEWTON & SON CO.
Bridgeville, DE 19933
PH 302-337-8211

D. E. SMITH, INC.
Mifflintown, PA 17059
PH 717-436-2151

MATTSON ENTERPRISES
1605 Mt Holly Road
Burlington NJ 08016
PH 609 386 1603

PHIC BUILDERS
435 King Street
Pottstown, PA 19464
PH: 215-582-4050

GOMPF CONSTRUCTION CO. INC.
1841 Jerry's Road
Street, MD 21154
PH 301-692-5350

TRI-COUNTY AGRI-SYSTEMS
R D #1, Box 55
Swedesboro, NJ 08085
PH 609 467 3174

Herr repeats win at FFA hog show/sale

BY JACK HUBLEY

LANCASTER — "A lot of quality, and depth of quality within classes," was judge Henry Gruber's assessment of the 121 hogs vying for top honors in this year's Lancaster County FFA Market Hog Show and Sale on Thursday at the Lancaster Stockyards.

Repeating her 1983 win, Margaret Herr once again exhibited the grand champion hog, a Duroc-Spot cross purchased from Keith Bard of Lewistown. Later that day, Herr's 230-pound champion (also the middleweight champion) brought the top price of the day when Ken Smoker of Walter M. Dunlap and Sons paid $3.20 per pound for the privilege of taking the number-one hog to market.

The daughter of Dr.and Mrs. Robert Herr of Narvon, Margaret hopes to be able to apply her earnings to a Penn State ag education following her upcoming senior year at Garden Spot high school.

Another Duroc-Spot cross–this one owned by Michelle Dean of Strasburg–took reserve champion honors and was also the champion of the heavyweight division. Dean traded her 245-pound entry for $2 a pound when Doug Clemens of Hatfield Packing Company offered the final bid.

The daughter of Mr. and Mrs. William Dean, Michelle also picked her winning pig from Keith Bard's feeder pig sale early this spring.

Michelle Dean's reserve champion was purchased by Doug Clemens of Hatfield Packing Company.

Margaret Herr's Duroc-Spot cross took top honors at the Lancaster County FFA Market Hog Show and Sale on Thursday. Pictured with Margaret is Ken Smoker of Walter M. Dunlap and Sons, buyer of the grand chmpion hog.

Though he failed to show one of the two top pigs, New Holland's Vince Cebular nevertheless had a banner day. Cebular took champion breeder-exhibitor honors, first-place in senior fitting competition and both champion and reserve champion awards in the lightweight class. Vince is the son of Mr. and Mrs. James Cebular of New Holland.

The reserve champion breeder-exhibitor award went to East Earl's Dave Fisher, son of Mr. and Mrs. William Fisher.

Jan Waltz, son of Ardith and Nancy Waltz, Manheim, showed the reserve champion middleweight hog, and Scott Charles took reserve honors in the heavyweight class.

In junior showmanship and fitting competitions it was a clean sweep for Ephrata's Brent Fox, who took first-place in both categories.

In the senior showmanship contest, it was Jere Hoover, son of Mr. and Mrs. Donald Hoover of Conestoga, who clinched the number-one spot.

(Turn to Page A27)

...ARDS PROGRAM*

BUTLER® GRAIN DRYER BINS

...BODY

BUTLER®

...ER BUILDING NOW

...IF FROM OVER 1,800

...S. There's Something For

...ily...

...ware Ovens, Televisions

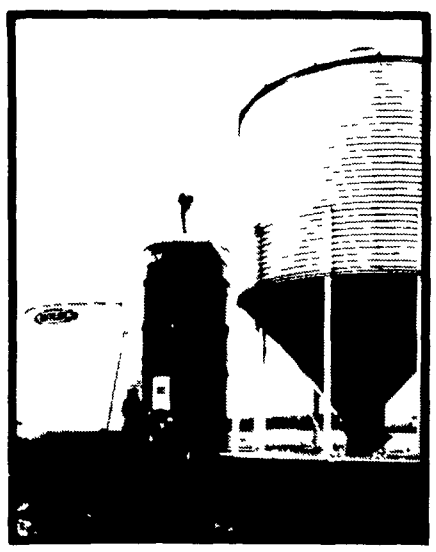
...All

...purchase of Farmsted and Ag-

BUTLER® GRAINS BINS, GRAIN LEGS, KAN-SUN® DRYERS

SPECIAL WAREHOUSE PRICES from BUTLER —

The #1 Bin Company



SPECIAL PRICE

BUTLER 8-17-15 KAN-SUN CONTINUOUS FLOW DRYER

Price Includes Delivery And Start Up

TRI-STATE MARINE DIST. INC.
Route 256
Deale MD 20751
PH 301 867 1447

KELLER BUILDING SYSTEMS INC.
R D #1 Box 203
Lewisburg, PA 17837
PH 717 524 0568

RIGGS ENTERPRISES
Box 98
Boswell, PA 15531
PH 814-629-5621

QUILL CONSTRUCTION CO.
P O Box 6269
Harrisburg, PA 17112
PH 717 545 7527

W.R. MOODY, CONTRACTOR
113 Walnut Lane
West Newton, PA 15089
PH 412 872 6804

FOUR COUNTIES CONTRACTOR
R.D., Box 249
Coalport, PA 16627
PH 814-672-5751

BINTRIM BUILDERS
204 Hoover Road
New Castle, PA 16101
PH 412 924-2698

BEAVER CREEK LANDSCAPING CONST. CO.
P O Box 151
Chestertown, MD 21620
PH 301 778 4110

BUTLER MFG. CO.
Attn P E Hess
P O Box 337, Oxford, PA 19363
I'm interested in more information on Butler products
☐ Buildings ☐ Bins ☐ Dryers ☐ Bulk Feed Bins
Name _____
Address _____
County _____ Zip _____
City _____ State _____
Phone _____
(Include area code) LF

Dum addresses Lebanon County Holstein members

BY LAURA ENGLAND

ANNVILLE — Speaking farmer to farmer, Perry County dairyman Thomas Dum III advised Lebanon County dairymen Thursday night to be realistic in reaching high rolling herd averages and to do more research in selecting sires for artificial insemination programs.

As guest speaker of the annual Lebanon County Holstein Association Field Day, Dum cautioned the dairymen not to "put yourself in a postition that you're so proud of your higher herd average" that you begin culling cows that have potential as milking animals. Many good cows, he added, are culled when trying to reach higher production averages.

Dum, who with his wife Shayne and five children farm Dumbelle Farms, Landisburg, also told the 200 dairymen to research the studs they are using in their herds.

"You owe it to yourself and your integrity to do research and select your studs," he said.

In doing so, the results of the mating rest solely on the farmer's shoulder and are not the responsibility of the AI technician, Dum said. He added that individual farmers should be responsible for the failures or successes of herd breeding.

"You're the one who controlled that mating," Dum said of farmers selecting their own studs, "and you've got to take the lumps if you've made mistakes."

When selecting sire studs, Dum said it is helpful to look at the Predicted Difference (PD) rating, but a farmer must also consider other breeding traits. He suggested to question not only what the bull does right but what he does wrong.

"Do not only breed numbers," he said, "but breed cows."

As a farmer with an extensive merchandizing and embryo transfer (ET) program, Dum said that many farmers question the breeding of too many outstanding cows through ET which could possibly jeopordize a balance between cow types.

"The ET program can only enhance the good ones (cows) we have," he said, adding that more good plus cows are in the breed than anything else. This trend should continue, he said.

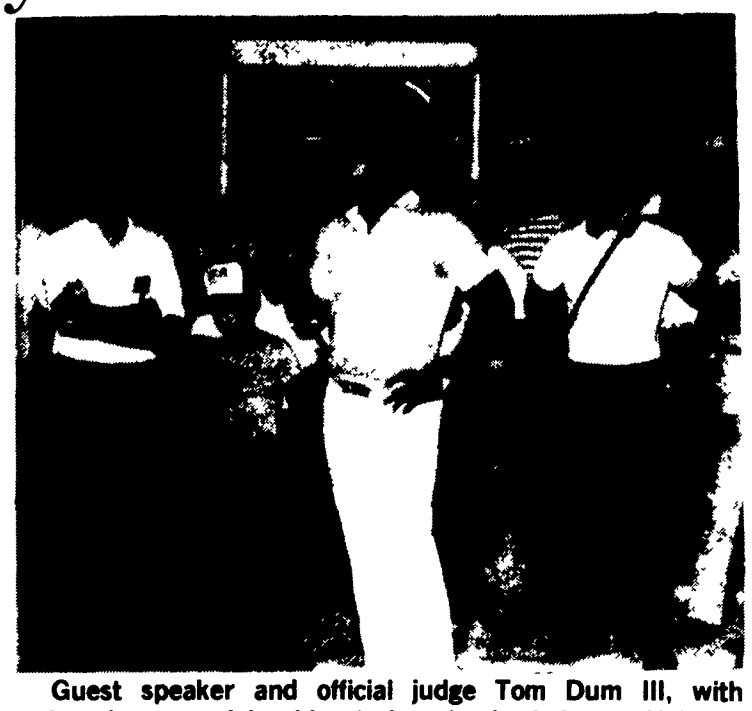
In addition to serving as guest speaker, Dum also served as the official judge for the field day's cow judging contest. The judging classes included a group of 2-year-olds, a group of 3- and 4-year-olds and a class of aged cows.

The approximately 160 judging contestants were divided into four groups. Winners in the Youth Under 13 class were Stephanie Wagner, Cindy J. Smith and Krystal Sellers. Youth 13 to 19 winners were Brian Meyer, Gary Bixler and Karl Brandt.

Women's division winners were Elene Hitz, Irene Mase and Thelma Hostetter. J. Calvin Zimmerman topped the men's division, followed by Nelson Troutman and Frank Graybill.

The field day was hosted by Hoover Farms, Annville. The 130-milking cow operation is run by brothers Dale, Dean and Reed Hoover. The rolling herd average is 18,000 pounds of milk and 680 pounds of fat. The brothers also feed out 300 steers each year.

Winners in the Lebanon County Holstein Association judging contest are, from left, Stephanie Wagner, Elene Hitz, Brian Meyer and J. Calvin Zimmerman.



Guest speaker and official judge Tom Dum III, with microphone, explains his placings in the Lebanon Holstein Field Day cattle judging contest.

Lebanon County Dairy Princess Ellen Hanson, left, serves milk to members of the Lebanon County Holstein Association.

Lancaster Guernsey Breeders hold annual field day

BY LAURA ENGLAND

QUARRYVILLE — Despite the hot and muggy Thursday afternoon weather, approximately 70 Guernsey breeders put aside their daily chores to attend the annual Lancaster County Guernsey Breeders Field Day.

Hosted by the Richard Breneman family, Quarryville, the Guernsey enthusiasts were treated to an afternoon of cow judging contests, presentations by guest speakers and a catered pig roast luncheon.

The day's events began with the judging contest officiated by Jane Pepple, a Chester County dairyman. Although a few disagreements in class placings were noted, the judging contestants were content with Mrs. Pepple's official placings.

Winners in the youth division were Joe DeLong, Quarryville; Janice Garber, Willow Street; and Kurt Breneman, Strasburg. The women's division winners were Thelma Garber, Willow Street; Joyce Wagner, Quarryville; and Elsie Wolf, Quarryville. Men's winners were Peter Witmer, Willow Street; Jim Diller, Willow Street; and Don Breneman, Strasburg.

Following the judging contest and the catered lunch, the dairymen were given an up-date on the dairy situation by Jim Fraher, an economist with Inter-State Milk Producers Cooperative. Fraher told the group that more difficult times are ahead, but the industry will see some positive changes.

On the supply/demand side of the situation, Fraher reported that milk production in the United States is declining and was down four percent in June compared with production levels a year ago. Some marketing areas, he added, are still seeing an increase, but nationally a decrease of 2.5 to 4.0 percent is predicted.

An adjustment on the supply side is occurring, Fraher said. Cow numbers are down and production per producer per day is declining. Balancing this on the demand side, commercial sales are up and are showing a six percent increase over last year, Fraher said.

Although noting positive changes, the dairy industry problems are not over, Fraher said, and farmers should count on a 50-cent drop in support prices in April. Government purchases of milk in 1983 totaled 12 million pounds, Fraher said, and the government wants to purchase less than five million pounds.

Another change in the industry Fraher discussed was multiple component pricing. With this system, milk components protein and solids-not-fat (SNF) are considered when setting the price paid to individual producers.

Fraher explained that a "big move to component pricing" is occurring in the Midwest where the producer is paid a premium for protein and SNF produced above a certain base point. The premium paid to these producers comes from other producers, Fraher said.

The National Milk Producers Federation is developing a component pricing plan as well, Fraher said. With its plan, the NMPF will consider protein, SNF and fluid carrier in setting a premium.

The reality of component pricing, Fraher said, is that differences in premium systems are seen. He said that Inter-State is studying component pricing, also, and favors a system that compiles the value per pound of component where "some farmers will get

(Turn to Page A25)

Lancaster County Extension agent Glenn Shirk, left, discusses the dairy situation with economist Jim Fraher, Inter-State Milk Producers Cooperative.

With official judge Jane Pepple, left, are winners of the Guernsey Breeders cattle judging contest Peter Witmer and Thelma Garber.

"I make good silage. And I keep it good with Pioneer® brand silage inoculant."

"I take pride in the silage I make. I know that if it looks and smells good coming out of the silo, chances are my cows will really go for it."

"Pioneer® brand 1177 silage inoculant helps me keep my good silage good right up to when I feed it out. Besides looking and smelling good, the treated silage stays cooler. It's richer in valuable nutrients because I can put it up at higher moisture. Plus, there's less runoff and the silage unloads faster."

3 to 1 return on investment

1177 is backed by proven tests results...on different crops, at different locations, and with different storage systems. In over 25 full-scale feeding trials, Pioneer silage inoculant has demonstrated more than a 3 to 1 return on investment compared to untreated silage.

Research, testing and proof of performance... the reasons why more silage makers use Pioneer® brand silage inoculants than any other brand.

To find out more about these full-scale feeding trials and how to keep your good silage the best that it can be, talk to your local Pioneer Sales Representative.

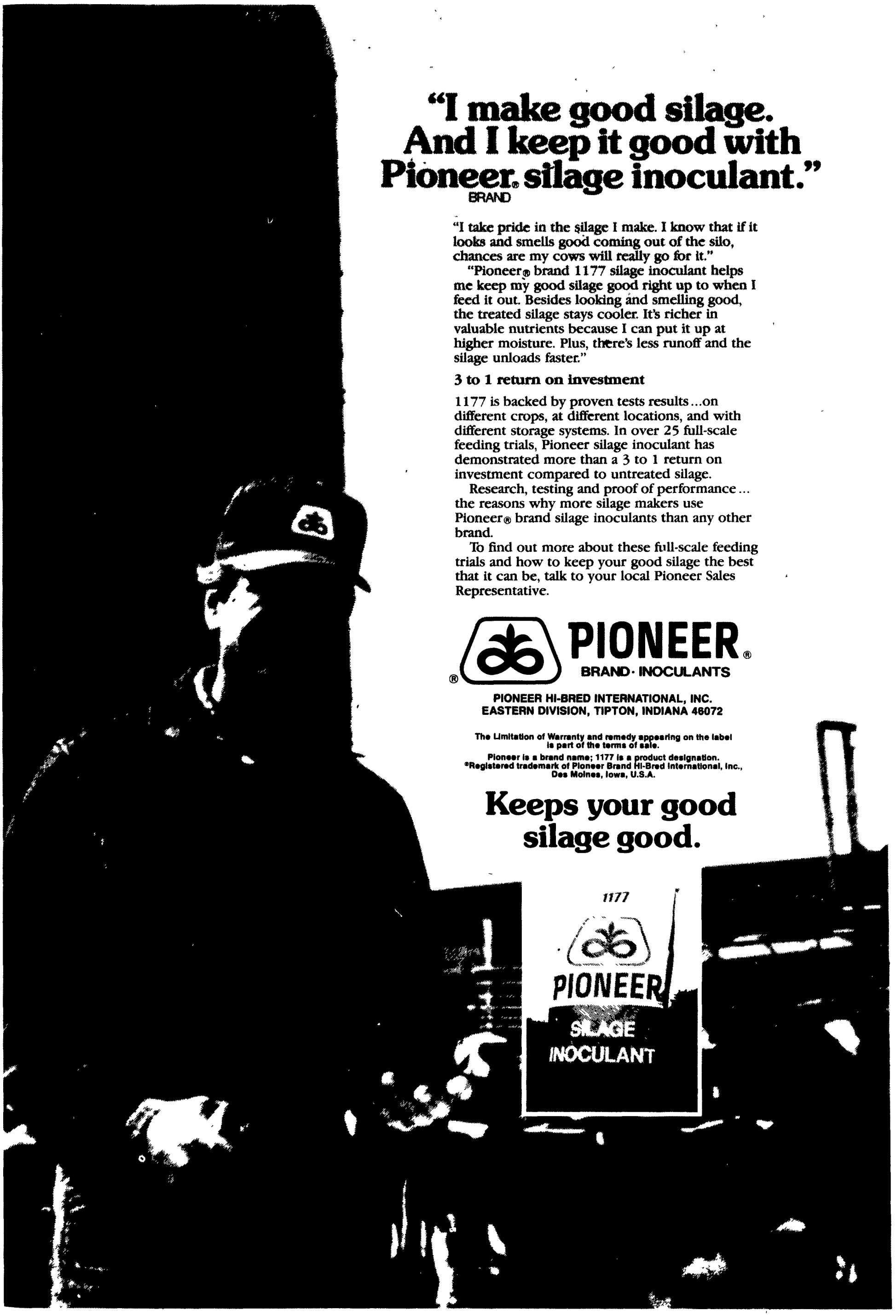
® PIONEER®
BRAND · INOCULANTS

PIONEER HI-BRED INTERNATIONAL, INC.
EASTERN DIVISION, TIPTON, INDIANA 46072

The Limitation of Warranty and remedy appearing on the label is part of the terms of sale.

Pioneer is a brand name; 1177 is a product designation.
®Registered trademark of Pioneer Brand Hi-Bred International, Inc., Des Moines, Iowa, U.S.A.

Keeps your good silage good.



At the Lancaster County Youth Conservation School, Garden Spot High School's environmental ag instructor Bob Lauffer "makes tracks"...

...for students to identify in the wildlife test portion of the school's enviro-lympics. At left is senior counselor Lowell Graybill.

Enviro-lympics highlight Youth Conservation School

BY JACK HUBLEY

COCALICO — It was a clean sweep for the Eastern Lancaster County School District as Garden Spot students took top honors in all five test categories at the county Enviro-lympics competition on July 27.

The contest marked the culmination of a week of nature study at Lancaster County's Youth Conservation School held at the Northern Lancaster County Sportsman's Farm.

Co-sponsored by the Lancaster County Federation of Sportsmen's Clubs and the County Conservation District, the school provides environmental education for Lancaster County youths, ages 14 to 16, who must be sponsored by a sportsmen's club or other environmental organization.

The school's 30 participants divided into five groups, taking their turns at each of the test stations to answer questions in the fields of wildlife, soils, forestry, aquatic biology and survival and orienteering.

Sponsored by the Northeastern Lancaster County Rod and Gun Club, Wayne Kauffman won both the wildlife and soils categories.

Taking top honors in forestry and survival and orienteering were Tony Bender and Mike Middleton, respectively. Both were sponsored by the New Holland Rod and Gun Club.

Placing first in aquatic biology was Andy Petersheim sponsored by the Beartown Sportsmen's Association.

The award for outstanding notebook was given to Roger Weaver, sponsored by the Penn Dutch Sportsmen's Association,

(Turn to Page A25)

SANDBLASTING AND SPRAY PAINTING

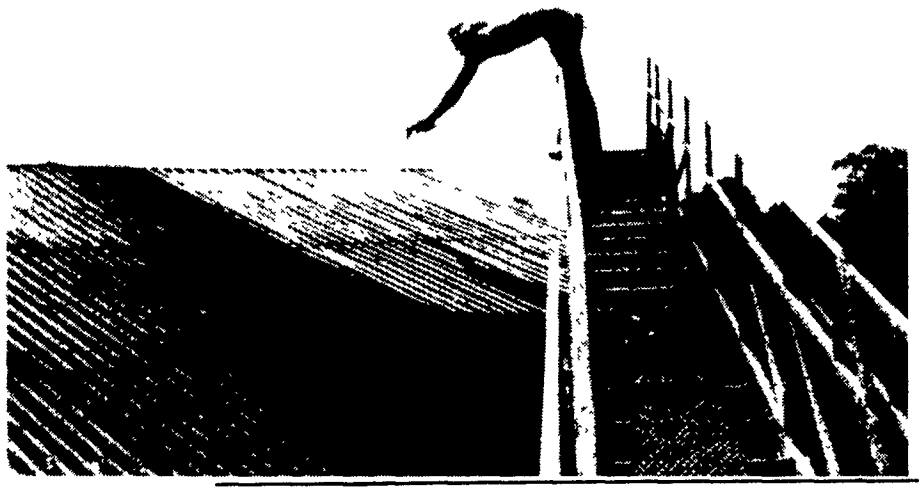
Aerial Ladder Equipment
Farm Buildings
Feed Mills
Commercial-Industrial
Repointing
Interior/Exterior

HENRY K. FISHER INC.
667 Hartman Station Rd.
Lancaster, PA
393-6530

ROOFS NEED PAINTING?

Let Seal Crete Make Those Roofs Shine!

"The Farm Painting Specialist" Since 1961



We Are The Fussy One's

"NO JOB WE CAN'T HANDLE"

We Have The Equipment To Do Your Job

FOR THE ROOFS OF:

TOBACCO SHEDS • IMPLEMENT SHEDS
BARNS • CHICKEN HOUSES

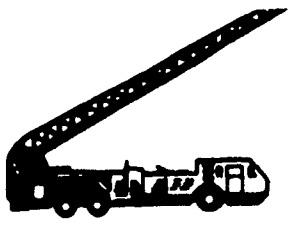
• Asphalt Coating • Colored Coating • Fibered Coating
• Waterproof Coating • Aluminum Coating

OUR SPECIALITIES ARE:

AGRICULTURE - COMMERCIAL - INDUSTRIAL - CHURCHES

• Barn Painting • Milk House • Roof Coating
• Water Proofing Silos • Stucco Farmhouses

For FREE Estimate CALL



Seal Crete Inc.

PAINTING & WATERPROOFING
RD 2, Box 417, Ephrata, PA 17522 • 717-859-1127

Guernsey Breeders

(Continued from Page A22)

more and some will get less" in terms of "premiums."

Following Fraher's up-date, prizes were awarded to the judging winners, while one lucky youth member received a special prize. Judy Rohrer won the calf drawing contest and will receive a September 1984 calf from the Richard Brenneman herd. Her winning ticket was drawn by Lancaster County Dairy Princess Judy Miller.

Guernsey youth member Judy Rohrer, left, is the winner of the calf drawing contest. Her winning ticket was selected by Lancaster County Dairy Princess Judy Miller

Convention Friday

GETTYSBURG — Among the featured speakers at the Pa. Natural Living Convention at Gettysburg College next Friday through Sunday, Aug. 12, will be I. Garth Youngberg, executive-director of the Institute for Alternative Agriculture in Greenbelt, Md.

Youngberg, who was coordinator of the USDA's organic farming program, will speak on Saturday, Aug. 11, on "Alternative Agriculture — Prospects for the Future."

Other featured speakers during the three-day convention will be Murray Snyder on "The Macrobiotic Approach to Natural Living; John Heinerman on "Using Herbs for Major Health Problems;" Dr. Howard Lutz on "My Experience with Chelation Therapy, 1964-1984;" Maureen Salaman, Floyd Hackman and Barbara Reed.

Included in list of featured speakers at Pa. Natural Living Convention is I. Garth Youngberg, executive-director of the Institute for Alternative Agriculture.

Conserv. school

(Continued from Page A24)

and Sherri Frey, a Lancaster Environmental Action Federation sponsoree, was named outstanding camper, entitling her to a scholarship to the State Conservation Leadership School conducted at the Stone Valley Recreation Area.

Now in its sixth year, the intensive week-long session provides students with an introduction to successful soil, water, forest and wildlife management techniques. Throughout the week guest speakers provided lectures dealing with all the above topics, as well as reptiles, birds of prey, fishing, archery and muzzleloader shooting.

Field trips to the Lancaster County Park and the Middle Creek Wildlife Management Area were also part of the week's agenda.

Though thunderstorms temporarily called a halt to Friday's Enviro-lympics, students were soon back to their test stations clad in boots, ponchos in anticipation of more wet weather.

The wildlife portion of the test involved wildlife identification as well as the identification of tracks, and common wildlife foods. The aquatic biology test required a knowledge of fish as well as reptiles, amphibians and fishing regulations.

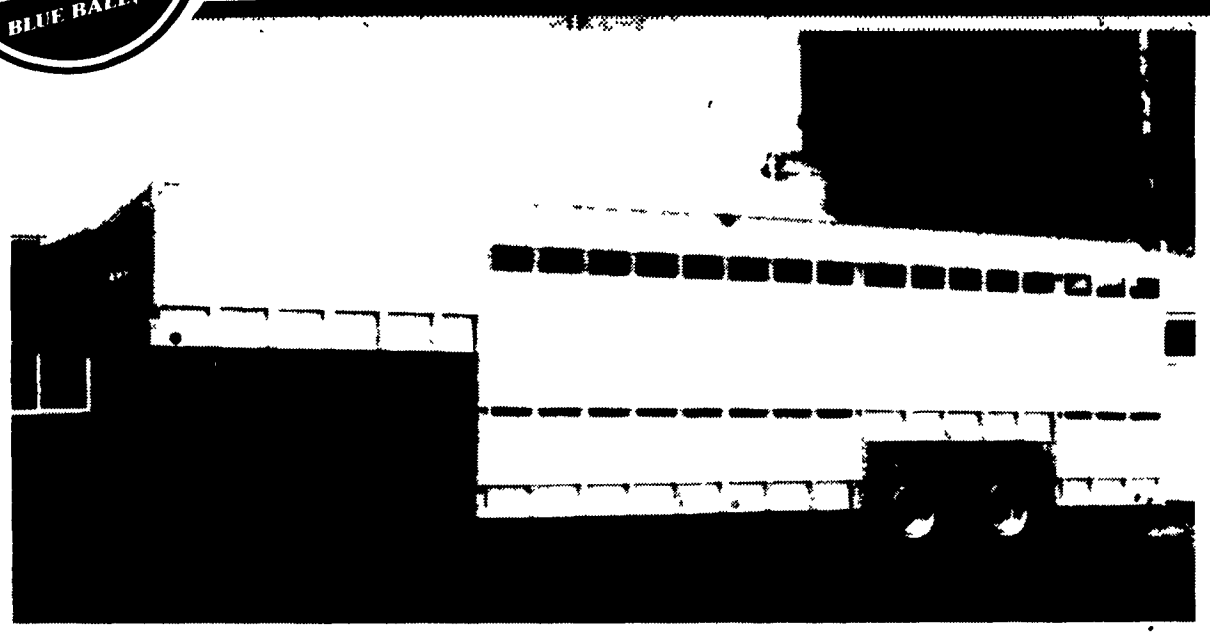
Test questions in forestry involved tree identification and dendrology, and a pit was provide for soil judging where participants were required to estimate topsoil depth, slope, texture and drainage, as well as what uses would not be appropriate for that type of soil.

Assisting the school's co-directors were senior counselors Lowell Graybill, Mohnton; Tracy McCoy, Elizabethtown; Lori Brown, Terre Hill; Mike Good, Elizabethtown; Dan Lynch, Stevens; and Shirley Metzler, Lititz.

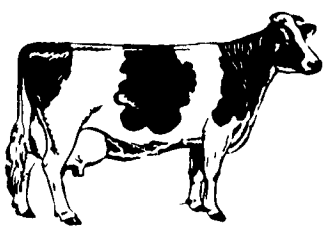
Junior counselors were Linda Good, East Earl; Brian Hurst, Bowmansville; Mark Metzler, Manheim; Shawn Sanders, Denver; Jim Shope, Bainbridge; and Tim Weaver, Elm.

EBY
BLUE BALL, PA

ALUMINUM GOOSENECK TRAILERS



20' Gooseneck Trailer



A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

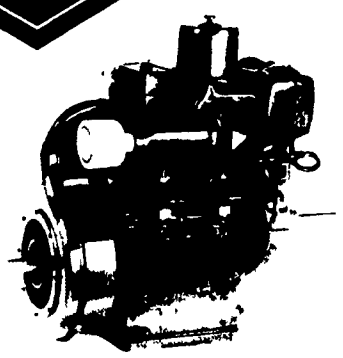
- LIGHTWEIGHT - Eby stock trailers are 25-35% lighter than comparable steel trailers. Less weight means better fuel mileage or increased payload.
- MAINTENANCE - Eby aluminum trailers won't rust. Welding and painting can cost you dollars in down time and repairs.
- DURABILITY - Eby trailers are built tough. Quality components and 6061 alloy aluminum provide the ruggedness required in a livestock trailer.

See Our Trailer At Empire Farm Days Aug. 7, 8, 9

M.H. EBY, INC.

Box 127, Blue Ball, PA 17506 717-354-4971

PETTER DIESELS



AIR-COOLED PH2
Water Cooled Version Available

- Hand Cranked Standard
- 24 Air & Water Cooled Models Available - 1½ - 40 H.P.

Diesels Our Speciality
Call For Used Diesels

Let Us Know Your Service Problems
24 Hour Service Check Our Prices

AUTHORIZED PETTER DISTRIBUTOR

HOOVER DIESEL SERVICE

Main Location
PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572
2½ miles East of Leola
Along Rt. 772

Branch Location
PH: 717-786-2173
RD 3, Box 91A
Quarryville, PA 17566
2 miles West of
Georgetown on Furnace Rd.

DEALER INQUIRIES INVITED

Garrett County, Md., sponsors annual Holstein show

BY DEBORAH STILES-RENZI
Staff Correspondent

McHENRY, Md. — The seventeenth annual Garrett County Holstein Field Day got underway in McHenry, Md., July 9, with 33 exhibitors and 114 animals from Pennsylvania, Maryland and West Virginia.

Judge John Morris, retired dairy specialist from the University of Maryland, evaluated and selected the top Holsteins in a total of 34 classes. Morris selected as senior champion and also as grand champion Md Maple Manor Hope Babe-Twin, a 7-year-old cow owned by Edgar R. Yoder of Grantsville, Md. Babe, sired by Md Maple Manor Astro Reflector, also took the "best udder" competition later in the day.

Reserve champion of the show was the senior reserve winner as well. Cove-Run Criterion Rita Gem, sired by Marlu Criterion was exhibited by Robert Bender of McHenry, Md.

The 4-H/FFA grand champion was Cove-Run Temptation Babe Gem, a 2-year-old cow exhibited by Sheila Bender of Accident, Md. Paul Carr of Somerset, Pa., had the 4-H/FFA Reserve Champion, Carrdale-P Triple Threat Marcy, a 3-year-old cow sired by Hanover-Hill Triple Threat-Red.

Other top placings were as follows:

- Champion Fitting and Showing, Sheila Bender, Accident, Md.; and Reserve Champion Fitting and Showing, Paul Carr, Somerset, Pa.
- Junior Champion Female (Adult and 4-H/FFA) Carrdale-P Christopher Mystery, exhibited by Paul Carr, Somerset, Pa.
- Junior Reserve Champion Female--Adult, Oakview-Ridge Wileeda April, exhibited by Carl Bender, Accident, Md., and Junior Reserve Champion Female--4-H/FFA, William Brooke exhibitor, Midway View Sexation NAT, Keyser, WV.
- 100,000 lb. class--First place, Elk Lick Lady Sentry, exhibited by Elk Lick Holstein, Meyersdale, Pa.
- Grand Champion Female--4-H/FFA: Cove-Run Temptation Babe Gem, exhibited by Sheila Bender, Accident, Md.; and Reserve Champion Female--4-H/FFA: Carrdale-P Triple Threat Marcy, exhibited by Paul Carr, Somerset, Pa.

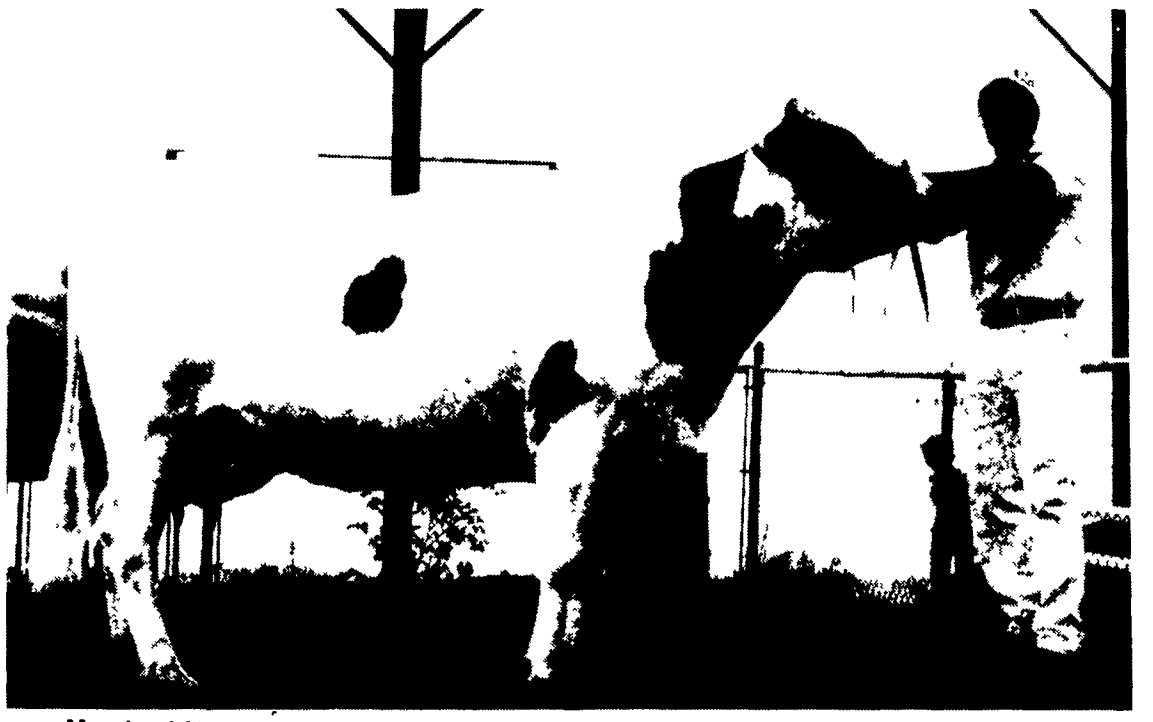
Other high-ranking and noteworthy exhibitors included Phil Beachy, Salisbury, Pa.; The Beitzels, Bittinger, Md.; all the Benders of Accident, Md.; The Berkleys of Berlin, Pa., Lewis and Barbara; Brookedale Holstein, William Brooke, Keyser, WV; Gerald and Patricia Carr, Somerset, Pa.; Duntruckin Holsteins of Grantsville, Md; Golden-Circle Holstein, Rockwood, Pa.; Dr. Ronald Kling, Grantsville, Md.; Locker Lane Farm, Grantsville, Md.; Maryland Bear Creek Farm, Accident, Md.; Marla Brenneman, Accident, Md.; Ezra and Mary Yoder, Grantsville, Md.; and Jerry Maust, Accident, Md.

The highest production record of show was submitted by Carl Bender of Accident, Md., an impressive 305-day, 25,470 pounds of milk record with 1,002 pounds butterfat. In addition, Carl Bender and his Oakview Ridge herd was declared the Premier Adult Exhibitor and Premier Breeder of the show. William Brooke of Brookedale Holstein was selected Premier 4-H/FFA Exhibitor.

Dan Tice, one of the Maryland Holstein Association State Directors, said, "There are several state show winners here today, a lot of quality animals."

Jim Simms, Garrett County Extension Agent, summed up: "It's been a good show."

The 4-H/FFA grand champion of the Garrett County, Md., Holstein Show is Cove-Run Temptation Babe Gem, shown by Sheila Bender, Accident, Md.



Maryland Maple Manor Hope Babe-Twin, exhibited by Dr. Ronald Kling, is the grand champion of the Garrett County, Md., Holstein Show.

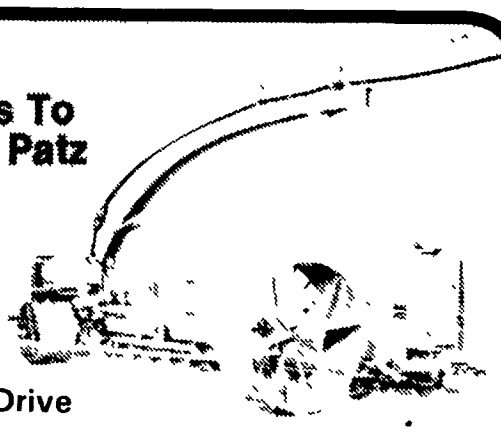
Schuylkill plans bus trip

POTTSVILLE — The Schuylkill County Rural Development Committee will sponsor a bus trip to attend Penn State's Ag Progress Days on Tuesday, Aug. 21.

Cost of the bus trip is $10 per person. Bus seating is limited. To make your reservation or request more information contact the Schuylkill Conservation District at 622-4957 or the Cooperative Extension Service at 385-3431. Deadline for reservations is August 13.

Displaying the premier breeder and premier exhibitor banners won at the Garrett County show is the Carl Bender Family, Accident, Md.

Reasons To Choose Patz



Surface-Drive

1. Preset depth-of-cut control.
2. Double-hook gathering chain with claws and cutters.
3. Powerful blower with adjustable blades.
4. Self-leveling device gives uniform silage removal.
5. Power cutter hugs the silo wall to prevent silage buildup.

New And Used Patz Silo Unloaders In Stock

aFs automatic farm systems

608 Evergreen Road
Lebanon, PA 17042
(717) 274-5333

Farm Drainage doesn't cost... It pays!

It pays with
- Improved Land Use and Efficiency
- Better Soil Conservation
- Deeper Root Development
- Increased Crop Yield
- Longer Growing Seasons
- Improved Plant Quality
- Better Livestock Farming

Our Machines Are Equipped With Laser Beam Control

COCALICO EQUIP. CO.
FARM DRAINAGE & EXCAVATING
RD #3, DENVER, PA 17517
PH: 215-267-3808
717-738-3794

PENNSYLVANIA LICA

FFA hog show

(Continued from Page A21)

When the afternoon sale ended, auctioneer Nelson Weidenbaugh had sold $15,740-worth of Lancaster County hogs to 14 buyers. The average per-pound sale price came to 59 cents, not counting the overall champion and reserve champion animals.

In addition to Hatfield Packing and Walter M. Dunlap and Sons, other major sale buyers included Leidy Packing Company of Souderton, and Amos Stoltzfus from Stoltfus Meats in Intercourse.

The show and sale were organized by Penn Manor high school, with vo-ag instructor Gus Birchler serving as manager.

The event's organizers extend a word of thanks to Walter M. Dunlap and Sons for their donation of personnel, pen facilities and auctioneering services to this year's successful show and sale.

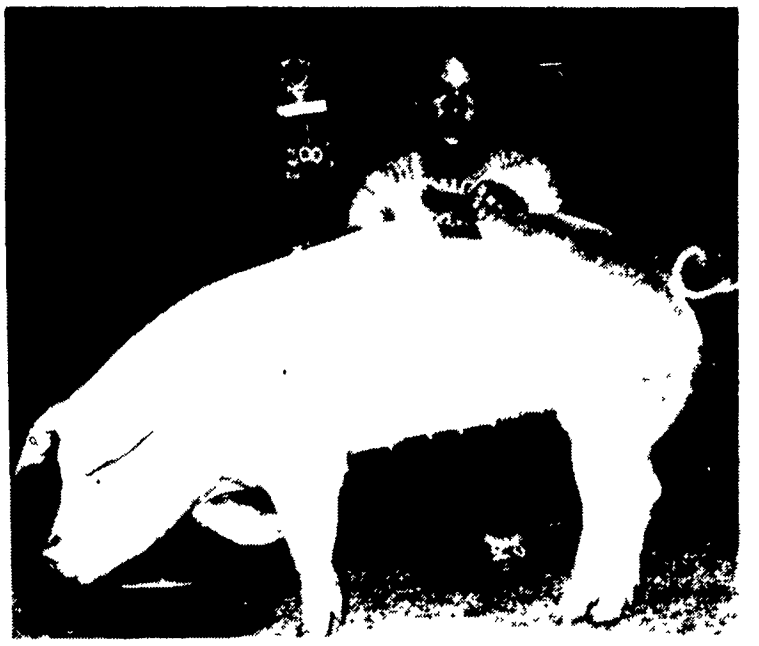
Following are show results:

Lancaster County FFA
Hog Show
Show Results
Grand Champion
1 Margaret Herr E Lanc Co

Reserve Champion
1 Michelle Dean Lampeter Strasburg
Breeder-Exhibitor Champion
1 Vince Cebular E Lanc Co
Reserve Champion
1 Dave Fisher, E Lanc Co
Junior Fitting
1 Brent Fox Ephrata, 2 Mark Zimmerman E Lanc Co , 3 Delvin Huber, E Lanc Co
Junior Showmanship
1 Brent Fox, Ephrata 2 Phil Eby Ephrata 3 Delvin Huber E Lanc Co
Senior Fitting
1 Vince Cebular E Lanc Co , 2 Margaret Herr E Lanc Co 3 Scott Charles, Penn Manor
Senior Showmanship
1 Jere Hoover Penn Manor 2 Nelson Horning E Lanc Co , 3 Steve Heisey, E Town
Lightweight Champion (200-215 lb)
1 Vince Cebular E Lanc Co
Reserve Champion
1 Vince Cebular, E Lanc Co
Middleweight Champion (220-235 lb)
1 Margaret Herr E Lanc Co
Reserve Champion
1 Jan Waltz Manheim
Heavyweight Champion (240-250 lb)
1 Michelle Dean Lampeter Strasburg
Reserve Champion
1 Scott Charles, Penn Manor
200 lb Class-Champion
1 Vince Cebular, E Lanc Co
Reserve Champion
1 Scott Bailey, E Lanc Co
205 lb Class-Champion
1 Vince Cebular, E Lanc Co
Reserve Champion
1 Michelle Dean, L S
210 lb Class-Champion
1 Lynford Zimmerman E Lanc Co
Reserve Champion
1 Sean Bailey E Lanc Co
215 lb Class-Champion
1 Scott Charles Penn Manor
Reserve Champion
1 Tim High Ephrata
220 lb Class-Champion
1 Jan Waltz Manheim
Reserve Champion
1 Delvin Huber E Lanc Co
225 lb Class-Champion
1 Jan Waltz, Manheim
Reserve Champion
1 Cliff Horning, E Lanc Co
230 lb Class-Champion
1 Margaret Herr, E Lanc Co
Reserve Champion
1 Dave Hess Penn Manor
235 lb Class-Champion
1 Jan Waltz Manheim
Reserve Champion
1 Lynford Zimmerman E Lanc Co
240 lb Class-Champion
1 Scott Charles Penn Manor
Reserve Champion
1 Jeff Byers Solanco
245 lb Class-Champion
1 Michelle Dean L S
Reserve Champion
1 Scott Charles, Penn Manor
250 lb Class Champion
1 Clifford Horning E Lanc Co
Reserve Champion
1 Rodney Witmer Penn Manor

Brent Fox of Ephrata went home with both junior fitting and junior showmanship awards. Helping Brent display his awards is Dan Hartzler, county FFA secretary.

Penn Manor's Jere Hoover was named top senior showman by judge Henry Gruber.



Topping all competition in the senior fitting contest was Vince Cebular, from Eastern Lancaster County.

A Sign Of Progress

You don't have to wait any longer. **SHENK'S FARM SERVICE and BOU-MATIC'** brings you the Custom Computer System. The computer system with the flexibility of components. The office computer, dairy computer and feeding computer are all designed to work together or separately.

Better information means better management.

The Custom Computer System gives you information in a simple to understand, easy to read manner. You control it, you make the decisions.

Low cost, high dollar value, and system service are just a few good reasons to call **SHENK'S FARM SERVICE** about the **Custom Computer System.** Today's phone call could mean bigger profit! 626-1151.

DEC BOU-MATIC MILKING SYSTEMS
DEC DARI-KOOL

- Double 7 Automated Milking Parlor
- 10 Universal Weigh Jars
- (1) Surge 3" around the barn pipeline
- (1) Used Zero Pipeline, complete
- (1) Used Bou-Matic Carousel with 8 units, weigh jars, low line, designed for 60 cows and up
- (10) Automatic Take-offs w/Meters
- Therma-Stor 100
- Assorted Dumping Station

USED TANKS

- 300 Gal Esco
- 450 Gal Dari-Kool (round)
- 600 Gal Mojonnier
- 600 Gal Jamesway
- 800 Gal DeLaval
- 800 Gal Mueller
- 800 Gal Zero
- 1000 Gal Dari-Kool
- 1000 Zero
- 1000 milkeeper
- 1200 Zero
- 1250 Dari-Kool
- 1250 Surge
- 1250 DeLaval
- 1500 Dari-Kool
- 2500 Mueller

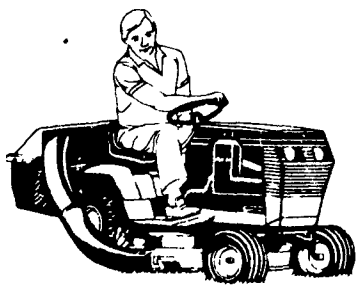
The Leader in Dairy Computer Systems

SHENK'S FARM SERVICE
SALES AND SERVICE
501 E. Woods Dr., Lititz, PA 17543
(717) 626-1151
Service on all Brands
24 Hour Emergency Service

TEST DRIVE...AND SAVE
Wheel Horse WORK HORSE

Summer Clearance Sale

Up To $1,100 Off Lawn And Garden Tractors



LT-1100-3
* 11 H.P. Lawn Tractor
* 3 Speed Transmission
* 32", 36" or 37" Mower
* Optional Catcher ($199)
List $1,754.00
NOW $1,499.00

5-Speed Model List $1,894 NOW $1,749.00

C-105-8
* 10 H.P. Garden Tractor
* Kohler Engine
* 8-Speed Transmission
* 36" or 42" Mower
List $3,520.00
NOW $2,899.00

• 17 H.P. Hydrostatic List $4,890 NOW $3,995.00

PRICES GOOD WHILE SUPPLIES LAST

Elm, PA
Bomberger's

• Monday, Thursday, Friday 'til 9:30
• Tuesday & Wednesday 'til 6:00
• Saturday 'til 5:00
717-665-2407

TEXTURED DAIRY FEED

Agway Offers A Complete Line

CRUNCH PRO: RICH

• REGULATED PROTEIN SOLUBILITY • TOP PERFORMANCE
• STEAM ROLLED CORN
• OUTSTANDING PALATABILITY

DAIRY FEED

• ECONOMY • ROLLED OATS • GOOD PALATABILITY

AGWAY ENTERPRISE SALESMEN

Will Provide You With A Customized Feeding Program Designed Around Your Home Grown Grains And Forages.

AGWAY FARM CENTERS

COCHRANVILLE, PA
(215) 869-8006
(800) 822-2095

NEW HOLLAND, PA
(717) 354-4526

YORK (WEST), PA
(717) 792-2674

CHAMBERSBURG, PA
(717) 263-4197

IRONTON, PA
(215) 799-3111

QUARRYVILLE, PA
(717) 786-2126

GETTYSBURG, PA
(717) 334-1108

CARLISLE, PA
(717) 243-4312

LEBANON, PA
(717) 273-2621

WINFIELD, PA
(800) 222-2136

SALUNGA, PA
(717) 898-2248
(717) 394-0541

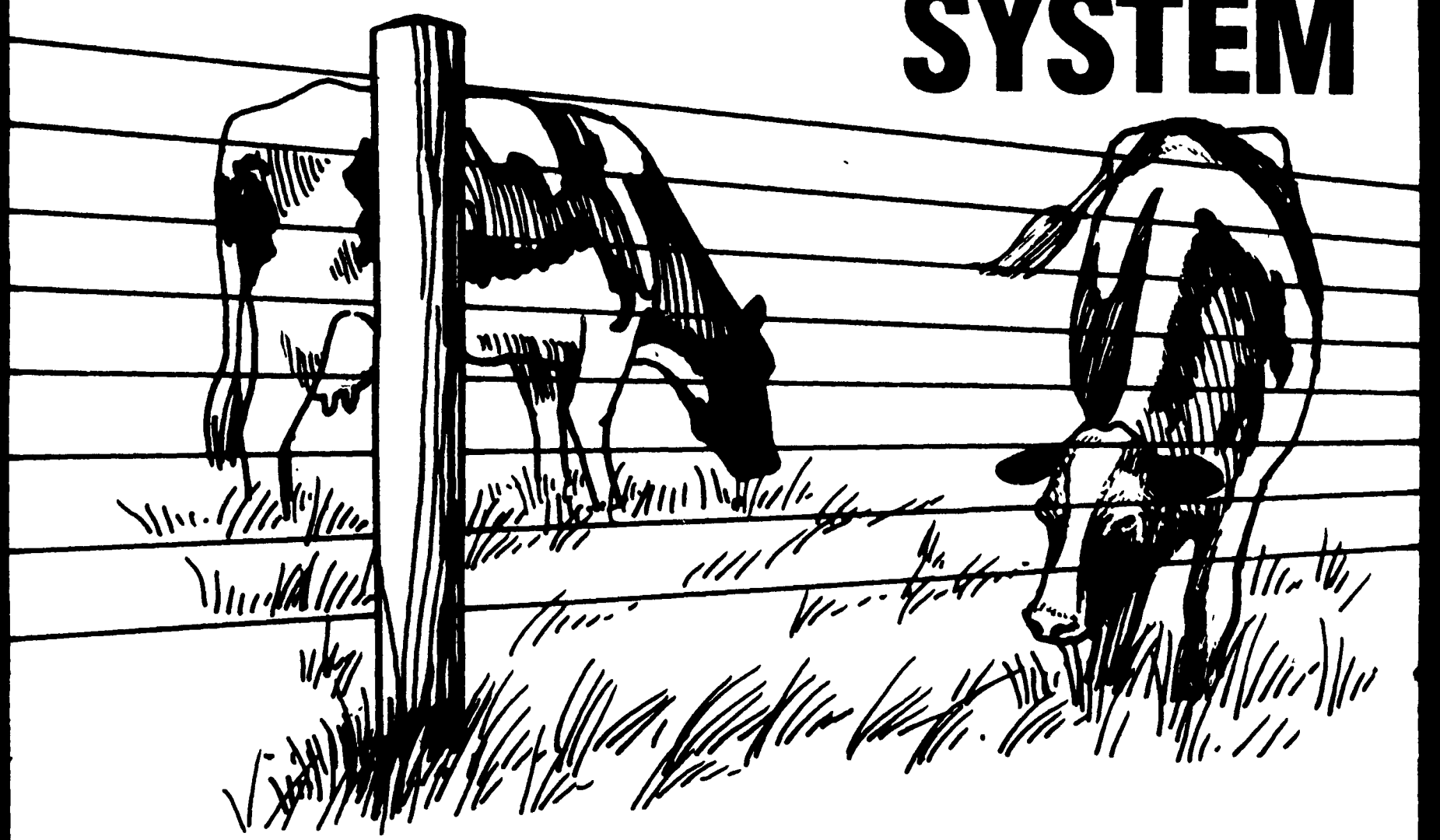
YORK (EAST), PA
(717) 846-8861

NEWVILLE, PA
(717) 776-5411

LEESPORT, PA
(215) 926-3717

AGWAY answers your needs AGWAY

HIGH-TENSILE FENCING SYSTEM



Compared to conventional fencing systems, high tensile fence offers: •lower initial cost • longer life • lower maintenance expense • flexibility to fit any fencing requirement

Contact Agway for a FREE estimate

QUARRYVILLE, PA
(717) 786-2126

TANEYTOWN, MD
(301) 751-1130

NEWVILLE, PA
(717) 776-5411

LEESPORT, PA
(215) 926-3717

HANOVERDALE, PA
(717) 566-2569

CHAMBERSBURG, PA
(717) 263-4197

SALUNGA, PA
(717) 394-0541
(717) 898-2248

GETTYSBURG, PA
(717) 334-1108

YORK (WEST), PA
(717) 792-2674

CHAPMAN, PA
(215) 395-3381

WAYNESBORO, PA
(717) 762-3117

CARLISLE, PA
(717) 243-4312

LEBANON, PA
(717) 273-2621

VISA

AGWAY

answers your needs AGWAY ®

Food Products Month

(Continued from Page A1)

have had success, but we need more," he said.

Speaking at a reception in Harrisburg Wednesday, Sen. Noah Wenger of the Senate Agriculture Committee said, "The Senate Ag Committee salutes the Pennsylvania ag community." Wenger pointed out how important food processing, from the producer to the consumer, is to Pennsylvania.

Citing Pennsylvania's production of poultry, eggs, milk, fruits and other agricultural products, Wenger said that Pennsylvania farmers support the largest food processing industry in the country. And, because of the quality and volume of the goods they produce, he said, "consumers are able to enjoy a variety for less."

The senator urged citizens to become more familiar with Pennsylvania's food products during the month of August.

Pennsylvania Secretary of Commerce James Pickard spoke of the close relationship shared by commerce and agriculture. "Agriculture has a very important part to play," he noted.

Pickard challenged representatives from agriculture, commerce and restaurants to continue making milestones like those that have been accomplished in past years. While the past has been good, he said, a lot of room for improvement remains.

An indoor farmer's market featuring Pennsylvania-grown foods and the state's commodity queens were also on hand to help kick off the month-long promotion.

Sampling a ham and cheese omlet prepared by Pennsylvania Poultry Queen Brenda Hershey, Elaine Weaver of Harrisburg, said it was delicious. Others apparently shared her opinion as shoppers lined up for a taste of Pennsylvania products, including cherries, honey, mushrooms, peaches and candy.

Other special events scheduled for the month include Farm-City Days in Erie, Pennsylvania Food Products Day in Scranton, and Pennsylvania Food Products Day in Williamsport.

Pennsylvania Honey Queen Martha Herr scoops up some fudge sauce made with honey for hungry shoppers at the Strawberry Square shopping mall in Harrisburg.

Pennsylvania Poultry Queen Brenda Hershey prepares an omlet for Elaine Weaver of Harrisburg, while Pork King Gene Wenger offers his assistance. A number of Pennsylvania commodity queens were on hand at the kick-off ceremonies for Pennsylvania Food Products Month.

1st IN A SERIES

BEEF FEEDING Management

THE OLD WAY:

Feeding cattle to market with grain and corn silage without proper feed management resulting in the animals not fully using the feed's nutrients.

YOUNG'S WAY:

Supplementing the feedlot ration with a medicated premix like Cattle Power™ or Cattle Saver™ formulated to increase rate of gain and feed efficiency. Our Prescription Feeding Program balances rations with products containing Bovetec® and needed minerals and vitamins. More profits to you.

young's

Livestock Nutritional Services

For more information contact

Les Snowberger Woodbury Pa 814 766 2770
John Riegel Sinking Spring Pa 717 678 2900
Earl Umble Lancaster Pa 717 393 3208
Bill Romberger Pitman Pa 717 648 1013
Don Stover Spring Mills Pa 814 422 8535
Jim Longenecker Atglen Pa 215 593 2575
Thomas Stouffer St Thomas Pa 717 369 5195
Kevin Musser Sabinsville Pa 814 628 4421

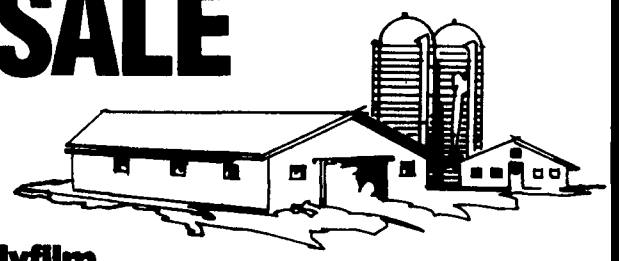
Bovetec is Hoffman La Roches tradename for Lasalocide

The Agway Polyfilm SALE

Featuring the best selection and value

To save BIG, order before Aug. 25

For Pickup Sept. 20th



NEW

5 Mil Agricultural Polyfilm

• extra tough linear low density black film especially formulated for agricultural use • has properties and functional qualities equal to or exceeding conventional 6 mil film • excellent puncture and tear resistance • lighter weight for easier handling

Quantity Ordered	Reg.	Sale
___ 20'x100' (54-1092)	$40.95	$31.50
___ 32'x100' (54-1093)	$65.95	$48.95
___ 40'x100' (54-1094)	$89.95	$67.95
___ 40'x150' (54-1095)	$134 95	$99.95

Silage Covers 6 mil Rolls - Black

Quantity Ordered	Reg.	Sale
___ 20'x 50' (54-1026)	$29 49	$23.49
___ 24'x 50' (54-1027)	$35.49	$28.95
___ 32'x 50' (54-1025)	$46 99	$37.95
___ 40'x 50' (54-1041)	$58.99	$46.95
___ 20'x100' (54-1028)	$48 99	$37.95
___ 24'x100' (54-1029)	$58 49	$43.95
___ 28'x100' (54-1024)	$68.99	$51.95
___ 32'x100' (54-1030)	$78.99	$59.95
___ 40'x100' (54-1031)	$107.95	$79.95
___ 40'x150' (54-1035)	$159.95	$119.95

Silo Caps - Tarps
4 mil Rolls - Black

Quantity Ordered	Reg.	Sale
___ 14'x14' (54-1072)	$6.75	$5.19
___ 16'x16' (54-1073)	$8.75	$6.69
___ 18'x18' (54-1074)	$10.95	$8.39
___ 20'x20' (54-1075)	$13.75	$10.49
___ 24'x24' (54-1076)	$19 95	$15.29
___ 26'x26' (54-1077)	$22 95	$17.69

General Purpose Film
4 mil and 6 mil Rolls - Natural
Available in a wide range of sizes including 25', 50' and 100'

TO ORDER: Just indicate the quantities needed and fill out the coupon below. Then send to or visit the Agway store nearest you.

Pick-Up Date:_____
Name_____
Address_____
Town_____
State_____ Zip_____
Phone_____

Phone Orders Accepted

★ PRE-ORDER SALE ★

QUARRYVILLE, PA (717) 786-2126
NEW HOLLAND, PA (717) 354-4526
HENRY HOOVER, EPHRATA 717-733-6593
RISING SUN, MD 301-658-6562
NEWARK, DE 302-738-6563
SALUNGA, PA (717) 394-0541 (717) 898-2248
G & G FEED, MANHEIM 717-665-5001
COCHRANVILLE, PA (215) 869-8006 (800) 822-2095
WEST CHESTER, PA 215-696-1700
OXFORD, PA 215-932-9361

AGWAY answers your needs

Yorkshire and Duroc Breeders team for show and sale

The champion Duroc bred gilt was a July Mr. Tub daughter shown by Bruce Smith.

Ben Lazarus is pictured with Calvin Lazarus and Sons' champion Duroc boar.

BY DONNA McCONAUGHEY
Staff Correspondent

LEBANON — The Pennsylvania Yorkshire and Duroc Breeders Associations held a show and sale at the Lebanon Fairgrounds on July 27 and 28.

Thursday's events included an educational program presented by Bill Henning, extension meats specialist at Penn State University. Included in this program was a Live Animal Evaluation Contest Several market hogs were presented for participants to judge and then were scanned to determine actual figures. This method was unique from usual Live Animal Evaluation Contests in which participants do not see the results for several weeks. The animals used for this contest also competed in the Certified Market Hog Contest.

The agenda for Friday included a show and sale of breeding stock.

The champion bred gilts in both Yorkshire and Duroc competition were exhibited by Bruce and Charles Smith of Smith's Hog Farm from Washington, Pennsylvania. The champion Duroc sold for $310 to Calvin Lazarus and Sons of Whitehall. Glenn Ebersole of Duncannon purchased the champion Yorkshire for $300.

The champion Yorkshire boar, a meaty January boar, was consigned by Wilson's Yorkshires of New Freedom. Dorsey Owings of Millington, Maryland purchased this boar for $250.

The champion Yorkshire open gilt was shown by Blue Mountain Farm of Annville. This January 24th gilt sold for $210 to Leon Arnold of Lebanon.

The remainder of the championships were claimed by Calvin Lazarus and Sons of Whitehall. Grant Lazarus and his sons walked away with champion Duroc boar and open gilt honors as well as championships in Duroc and Yorkshire Littermate Pair competition. The champion York Pair of Open Gilts were sold for $300 to Leon Detweiler of Telford, Pennsylvania.

The sale averages included Yorkshire bred gilts at $262 and Duroc bred gilts for $270. The Yorkshire open gilts averaged $180.00.

Live Animal Evaluation Contest Results:

Senior Division- 1. Isabel Zerby; 2. Charles Hall; 3. Nevin Zerby; 4. Alan W. Strock; 5. Steve Wilson.

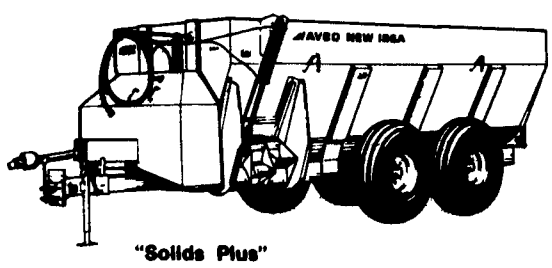
Junior Division- 1. Robert McClain; 2. Mark Hall; 3. Mike Fishburn; 4. Benjamin Lazarus; 5. Grant Arthur Lazarus.

Champion Yorkshire bred gilt at the Pa. Yorkshire and Duroc Breeders Sale last week was shown by Charles Smith of Smiths Hog Farm, Washington.

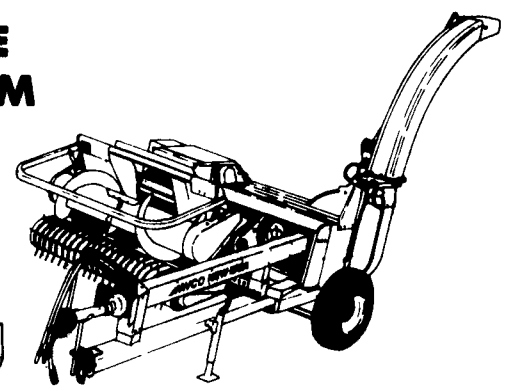
Steve Wilson poses the champion York boar, consigned by Wilsons Yorkshires of New Freedom.

AVCO® NEW IDEA

PARTS, SALES, SERVICE
NEW IDEA — UNI-SYSTEM
WE ARE READY TO SERVE YOU IN PA AND NJ

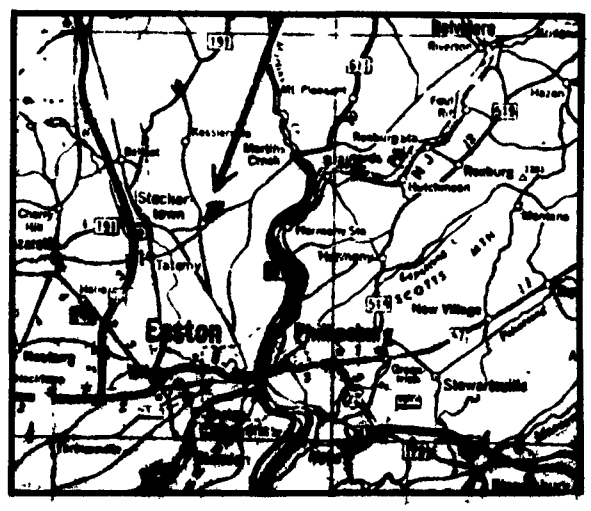


"Solids Plus"



FANCY FURROW FARMS
AG EQUIP. INC.

FANCY FURROW FARMS
A G EQUIP. INC.
R.D. 1 Uhler Rd.
Easton, PA 18042
PHONE 215-252-8828



Eliminate [redacted]
Fencing Problems
WITH

ARC® SOLAR FENCING

NUMBER 1 CHOICE OF NEW FENCING BY AMERICAN FARM & RANCH OWNERS

"The Arc 12 Solar system allows us to safely run our stallions next to the mares eliminating time and labor on try backs.
Harold S Warder, Quality Quarter Horses, Oskaloosa Iowa

- Eliminates fence sagging
- No staples or wire clips
- Adjustable enclosed spring assembly for each wire
- Optional site rails™
- Optional Arc 110 Volt multi wire unit
- Installed by trained dealers
- Fully guaranteed by warranty

The ARC 12 Fence is a new concept in livestock fencing. Using free energy from the sun, the solar powered solid state unit keeps a powerful 12 volt battery charged for effective shocking. Special non-conductive white plastic posts are attractive and extremely durable, capable of being bent 45° and returning to their original position. Using smooth 12½ gauge high tensile wire eliminates injuries from barbed wire

Manufactured by
SOLAR FENCING, CO.™
Box 557 - Hwy 63 South, Oskaloosa, Iowa
Phone (515) 673-0401 (Iowa) (800) 247-8150 out of state wats

Representation in 28 States 12 Foreign Countries
We Still Have A Few Choice Distributor And Dealerships Available

717-649-5321
KEYSTONE SOLAR FENCE CO.
R.D. 2, Box 148
Watsontown, PA 17777

OUR READERS WRITE

(Continued from Page A12)

isn't accomplished by observing the 40 hour week-for what the farmer averages per hour for his time and investment is mighty low. The amount of money that is tied up in land, buildings, livestock and equipment today is staggering.

Instead of more government blunders, we need a more constructive attitude by the farming community towards their problems and their future. Instead of expanding more and more, milking 3x per day, buying computers to figure out how to run your business when your debt load is already swamping you, why not cool it a little. It has been too easy to borrow money, and the lending institutions need to share the blame for these surpluses - You don't need the bigest tractor in the neighborhood - stop hoping the other guy goes broke first. Take a more responsible attitude. If you are a dairy farmer, then get some of that surplus off the market; you can afford to raise your calves on milk and use dairy products on your table. You can do more to promote your products even though the farmer is the only producer of raw materials that is expected to help pay to advertise the finished product.

The ADA certainly needs some sound advice on how to best spend the advertising dollar.

Be sure you serve dairy products at your organization meetings and banquets - give dairy products as door prizes and gifts - ask for milk when you eat out. There is plenty that can be done that will help a lot. "Light a candle instead of cursing the darkness" and hopefully the future will be brighter for all of us.

Mrs. Thomas P. Kane
Addison, N. Y.

Why? Why? Why?

To The Editor:

I too must echo Mr. Harold R Stoudt's concern about the need tc destroy the flock of birds in Berks County or for that matter any of the birds that were not clinically sick, especially those having positive antibody titers to the Avian Flu.

I wish someone would explair just why this is necessary wher one considers the following:

The state requires that children be immunized agains rubella (German Measles). That requirement can be eliminated if the child has a blood test done and that test indicates that there are antibodies present against the rubella virus. This means that the child is protected - why aren't those chickens?

Consider the Tuberculin test - we all know someone who has had a positive skin test to the Tuberculin. This test result means that the person has antibody, either from coming in contact with the disease or by having had the disease, but a check with your local health department will confirm the following treatment plan: If the person has clinical symptoms, they will treat, but in the absence of signs, the person will simply know they are a positive reactor, and have antibody, not disease. (Admittedly this is a gross simplification of a very complicated disease), but my point is that they don't kill people who have a positive test, they many times see no reason to even treat them.

The Coggins Test in horses is but another bit of wasted money for the average person. This test too measures antibodies, and if you don't have a clinically ill animal, why destroy them. Just consider the money that "someone" has made from all these fiascos. I understand the rationale behind the Coggins test, but unless all horses are tested, (and if you can't get children immunized, how can you get a lesser animal tested) you simply have got to realize the ridiculousness of the test. Remember how many horses were destroyed that had positive Coggins several years ago - most of them had no clinical disease.

Remember the gas lines a few years ago? Doesn't this all strike a familiar cord?

Please won't someone with an immunology degree explain why my thinking is wrong. Help me and others understand in simple terms my error.

I most close again by stating from Abraham Lincoln that "To sin by silence when you should protest makes cowards of men."

Victoria Swayne
R3 Manheim

More on AI

The words of Ralph Waldo Emerson should be promently displayed on every farm in America, particularly here in Southeastern Pennsylvania, "For what avail the plow or sail or land or life if freedom fail". Why? First, because, historically, tyranny takes aim at the tillers of the soil. Once food production is controlled and reduced, the rest of the population is easy prey to despots. Stalin and Mao knew that and methodically murdered millions of farmers. Secondly, because of what has happened here in eastern Pennsylvania in the illogical slaughter of millions of birds and now the depopulation of Fred Wrights irriplaceable flocks to satisfy a federal bureaucratic vendetta.

The priceless genetic pool of avian disease resistance that Wright has preserved should be the object of scientific study instead senseless annihilation. What are the factors in wild birds that give them superior resistance to avian flu as contrasted to the super bred birds that fall to disease so readily? The issue of natural immunity is being ignored in favor or more drugs, vaccines and dependence on goverment "experts!"

Is this only a part of a much larger conspiratorial plan to eliminate the small farmer and bring about a greater concentration of power in government and multi-national corporations? Let's face it, that is the way it is working out, planned or not.

The tactics used on Fred Wright by the government are very similar to those used by communism. Namely, use of fear and intimidation to eliminate the objector so the others will cooperate fearing more of the same. In almost every area freedom is being eroded. Most of us in America don't really appreciate freedom because that is all we've ever known. I feel emboldened to say that if just half of the people familiar with the grave injustice that has been imposed on Fred Wright were to write or call their elected representatives, it would have been stopped. What have you done lately for the freedom you still enjoy? Don't wait until the knock on the door at midnight; it will be too late. "For WHAT AVAIL THE PLOW OR SAIL OR LAND OR LIFE IF FREEDOM FAIL?"

Richard Dunkelberger
R3 Hamburg, Pa.

Crops Day agenda listed

LANDISVILLE — The Pennsylvania State University will hold a crops day at their Southeastern Field Research Laboratory near Landisville on Thursday.

The Crops and research areas to be covered at the field day are as follows:

Corn - commercial hybrids; tillage; nitrogen materials, timing and rates.

Soybeans - varieties; weed control in conventional and no-tillage.

Forage - varieties and fertility.

Potatoes - varieties and insect control.

Tobacco - varieties and insect control.

Snapbeans - varieties.

Flowers - varieties.

In addition to viewing the research, visitors will be able to ask the Penn State specialists questions about crop production.

The field day will run from 10 a.m. until 3 p.m.

Lunch can be purchased at the field day from Lancaster County Farm women Society #5.

Directions to the Research Laboratory from the east, west and south are exit from Rt. 283 at the Landisville-Salunga exchange. Go north toward the Armstrong Warehouse and turn left at the warehouse unto Shenk Road. Proceed approximately 1 mile to covered bridge and turn left thru the bridge. Just beyond the bridge follow the signs. From the north take Rt. 72 south toward Lancaster. Approximately one-half mile south of Manheim (immediately past Manheim Auto Auction) turn right unto Auction Road. Follow Auction Road to Research Laboratory.

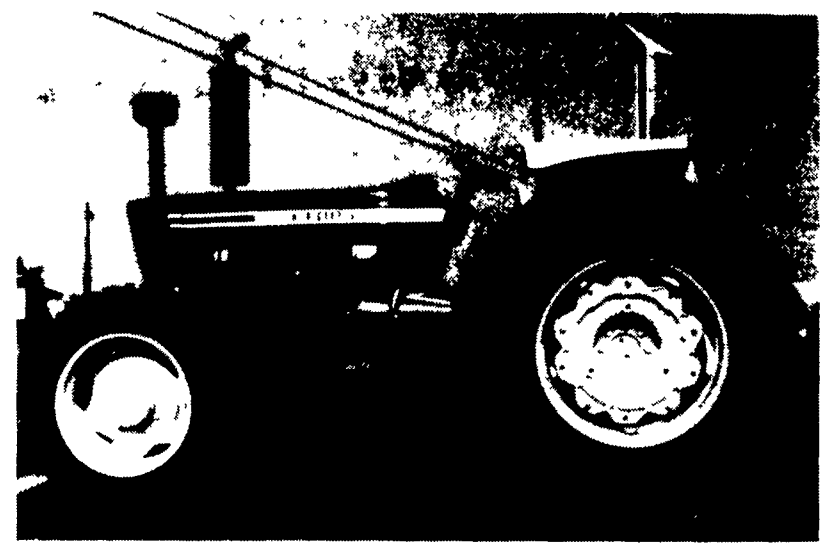
Put new pullin' power UP FRONT!

IN STOCK

DEMO SPECIAL

FORD MODEL 6610

With All Standard Equipment, Plus 16 Speed Dual Power



- Ind. 540 PTO
- 18.2 G.P.M. Hyd. System
- Power Steering
- Front Wheel Drive With Limited Slip Differential
- Double Remote System
- 51 Amp Alternator
- 13.6x24 - 6 Ply Front Tires
- 18.4x34 - 6 Ply Rear Tires

Qualifies For Ford Mid-Summer Sales Program

CALL FOR DETAILS

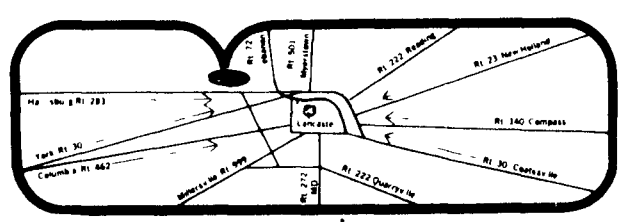
MID SUMMER FORD PROGRAMS

CASH SAVINGS UP TO $4,000	9.75% A.P.R. FINANCING UP TO 60 MONTHS	Used Tractors Qualify For 9.75% A.P.R. For Up To 36 Months

Mount Joy, Pa. 17552

LANCASTER FORD TRACTOR, INC.

Ford Tractors Equipment



1655 Rohrerstown Road
Lancaster, PA
Flory Mill Exit off Rt. 283
(717) 569-7063

A LOW PRICE IS SOON FORGOTTEN GOOD SERVICE IS NEVER FORGOTTEN

1250 - sow unit

(Continued from Page A1)

will be located in the complex, ranging from birth to market weight.

The connecting section between the two will contain a load-out area and facilities to move stock from the nursery into the grower pens. Also offices and security areas will be included.

The complex will be entirely environmentally controlled with strict shower-in and shower-out regulations.

The complex will be operated by a staff of six people. Two will handle breeding in the two breeding areas.

A total of 100 farrowing crates will be divided into four units to conform to the three-week weaning schedule.

Stock will move on to pre-nursery and nursery areas and finally to the smaller grower pens in the center of the second building and finally to the finisher pens.

Manure handling will include a total scraper system.

"We do not believe in growing pigs over manure pits," Lehr said.

A methane digester system will also be installed designed for sell-back of electricity to the utility and cover all power and heating costs.

Marketing of the finished hogs to Hatfield Packing will include some two and one-half tractor trailer loads a week – nearly 500 hogs – beginning about mid-1985.

This unit will bring Pennfield's sow numbers in major complexes both on contract and managed to about 7,500. These complexes range from about 300 sows to this 1250-unit.

"Through our hog division, we're attempting to balance out our feed business," Lehr said.

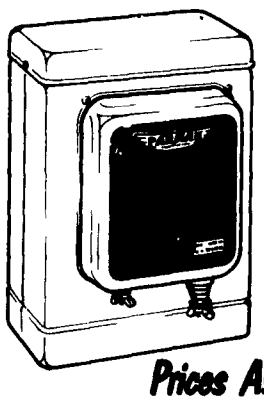
"We want to make these complexes full-time business operations on an efficient, profitable basis in this area.

"We're working to locate them in areas with sufficient acreage to support them and in areas where they are acceptable.'

First building of new 1250-sow operation begins to take shape in York County.

For All Your Fencer Needs, It Will Pay You Well To Start With, Or Switch To, The Oldest Name In Electric Fencers And The World's Largest Selling Brand...

PARMAK



MAGNUM 12 MODEL

12 Volt Solid-State Circuitry Reduces Battery Drain To The Minimum. Low Impedence To Shock Through Wet Weeds and Brush. Power You Never Dreamed Possible From A Battery Fencer. No Moving Parts Means More Years Of Dependable, Trouble-Free Operation. Charges Up To 25 Miles Of Fence. UL Listed.

Prices As Low As $45.95

Made in U.S.A.

1 Year Warranty, Including Lightning Damage, With Prompt Local Service Available

• Other models available, including Hi-Line Fencers.

— SALES AND SERVICE —

If Your Local Dealer Does Not Have It, Contact

PEQUEA BATTERIES

Ronks, PA 17572

Distributor & Warranty Station for Parmak

FISHER'S PAINTING

- ALL TYPES OF INTERIOR & EXTERIOR PAINTING
- SANDBLASTING
- ROOF COATING
- RESTORATION & WATER PROOFING ON STONE & BRICK BUILDINGS

We Specialize In Farm Buildings, Feed Mills, Water Tanks, Etc. With Aerial Equipment

If you need good paint, roof coatings, or paint accessories at reasonable prices, stop at our new outlet store.

We buy in large quantities

STORE, SHOP AND OFFICE LOCATED IN OLD STONE BARN AT:
4056A Newport Road
Kinzers, PA 17535
(Across From Pequea Valley School)

717-768-3239

PROFIT PROFIT PROFIT PROFIT PROFIT PROFIT

"MY W&J DAIRY COMPUTERIZED FEEDING SYSTEM SAVED THE DAY WHEN THE DROUGHT HIT US LAST YEAR"

SAYS DAVE BARTRAM of RD #1, Cochranville, Pa.

Herdsman Dean Amspacher & Dave Bartram

Dave continues, "The drought hit us last year and we have been switching feed frequently as we were forced to buy our feed.

Thanks to our W & J Computerized Feeding System we were able to hold down our feed cost and keep our herd average from falling off.

It was a wise investment and I am glad I made it when I did. I know we couldn't have stayed even without it.

This year, we should get the maximum benefit from our feeding system and see a nice increase in our herd average."

Is Your Herd At It's Full Potential?
Call W&J Dairy Sales For A Free Evaluation.
Learn What They Can Do For You.

W & J DAIRY SALES

BOU-MATIC Computerized Feed Management System

1202 Lloyds Rd.
Oxford, Pa.
(717) 529-2569

ZERO BETA Dairy Computer

PROFIT PROFIT PROFIT PROFIT PROFIT PROFIT

LET Ag Tec HANDLE ALL YOUR SPRAYING NEEDS

give your vegetables wrap around protection

Featuring:

- 190 MPH Air Stream
- Rotating Head (3 Pt. Hitch or Pull-Type) Sprays With The Wind
- Low Volume Efficiency Reduces Chemical & Fuel Cost

SHORT ON CASH?

If So Consider Our 3 Yr. Leasing Program Available On Ag Tec Sprayer Only
See Us For details

Lancaster County's Only Dealer Specializing In Sprayer Sales & Service

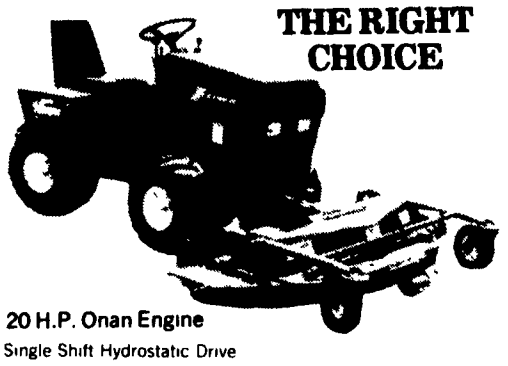
LESTER A. SINGER

Ronks, PA Ph: (717) 687-6712

Hours: Monday thru Friday 8-5; Sat. By App't.

STEINER

THE RIGHT CHOICE



- 20 H.P. Onan Engine
- Single Shift Hydrostatic Drive
- High Flotation Tires of Equal Size
- Low Center of Gravity for High Stability
- Center Pivot Frame with Power Steering
- Front Mounted Accessories for Greater Control & Visibility

ATTACHMENTS

- 48 & 60 Mower Deck
- 48 Snowblower
- 48 Tiller
- 3 Point Lift
- 48 & 60 Dozer Blade
- Lawn Vaccum
- Rotary Broom
- Utility Trailer

USED MODEL S18 STEINER TRACTOR w/60" Mower $4,395

WES STAUFFER SALES & SERVICE

RD 3, Ephrata, PA 17522

(717) 738-4215

Ephrata Exit New Rt. 222, ½ Mile West on Rt. 322, Turn left onto Pleasant Valley Rd.

1200 Md. farms need conservation plans

COLLEGE PARK, Md. — About 12,000 farms in Maryland need a new or updated soil conservation plan to help meet state goals for cleaning up the Chesapeake Bay, according to Wayne A. Cawley, Maryland secretary of agriculture.

"Soil conservation districts have never been in a better situation to accomplish the mission for which they were established," he told conservation officials at the Maryland Association of Soil Conservation Districts' (MASCD) meeting in Ocean City, Md.

"You have the expertise and my department has the resources that will allow you to do the job. The public is not going to brook any excuses," he added.

The state will be hiring 40 new employees this year to help farmers with soil and water conservation efforts. This will mean program adjustments, said Cawley. "Districts will be carrying the program to the landowners instead of waiting for landowners to come to them," he said. "You may run into a muleheaded individual who won't cooperate. If you do, you come to old Wayne and I'll get him to cooperate."

Cawley's remarks were just one indication that the state is getting more serious about controlling agricultural sources of nonpoint pollution. Gerald F. Talbert, who heads the farmland preservation program, announced changes that would require anyone applying for the state to purchase development rights to have had a conservation plan developed within the past 10 years. That plan would have to be fully implemented within 10 years after actual payment.

About 250 people attended the three-day meeting including officials from the state's 24 local soil conservation districts, U.S. Soil Conservation Service, Extension Service, and Maryland Department of Agriculture. Topics discussed ranged from cleaning up the Bay to urban sediment control and storm water management to forestry and wildlife.

At their business meeting on Thursday, district supervisors passed a resolution recommending that the state eliminate the $5,000 limit for animal waste management projects under the state's agricultural water quality cost share program. If their recommendation is accepted, farmers could recieve up to $25,000 for installing animal waste systems. The $5,000 limit on soil erosion control projects would remain, up to a maximum of $25,000 per farm.

"In my opinion, we're talking about the same thing as sewage treatment plants because animal waste is running off land into streams," said Y.D. Hance, a Calvert District supervisor.

In other actions, MASCD members voted to:

- encourage the Dept. of Natural Resources to put more emphasis on improving habitat for the dwindling black duck population,
- formulate a policy for coordination with the MDA including sharing of personnel and space, and
- sponsor a banquet next spring to celebrate the 50th anniversary of soil and water conservation.

An awards banquet was held. The Cecil Soil Conservation District received a plaque for placing first in the state in the 37th annual Goodyear Conservation Awards Program. The Washington County District placed second in the contest, sponsored in cooperation with the National Association of Conservation Districts (NACD). Kent District was named an honor district in recognition of its continued excellence.

Lee McFarlane, MASCD president, made the following presentations:

- Ann Horner Granados, Worcester County, outstanding contributor award for her leadership of the Ocean City Dune Stabilization committee;
- Agnes C. Higdon, secretary for the Charles District, outstanding employee award;
- George Price, Baltimore District, outstanding associate award for his 33 years as a cooperator and supervisor;
- John McGinnes, Baltimore District, outstanding cooperator award for maintaining a model conservation farm;
- Norman J. Fike, Talbot District, for outstanding leadership; and
- G. Steele Phillips, Dorchester District, for special achievement in providing leadership to the Eastern Shore Resource Conservation and Development area.

Also, Robert Turnbull from Montgomery County received the NACD-Allis Chalmers Conservation Teacher of the Year Award. The Cecil District placed first in environmental education.

White named Outstanding Conservation Educator

CHAMBERSBURG — The Pennsylvania Keystone Chapter of the Soil Conservation Society of America recognized five individuals for special conservation achievements according to John Akers, member from Chambersburg. The awards were presented at the Annual Meeting of the Keystone Chapter held at Elizabethtown College in July.

Charles White of Franklin County was recognized as the Outstanding Conservation Educator; Charles Hess of York County was recognized as Outstanding Conservation Farmer; Charles Nehf St. of Lehigh County was recognized as the Outstanding Urban-Rural Conservationist; William Einsig of York County and Warren Bucher of Lebanon County received Special Recognition for their outstanding contributions to conservation.

Charles White is in charge of the 60-acre Tayamentasachta Environmental Education Site of the Greencastle-Antrim School District. His responsibilities include teaching, curriculum, program, site development, maintenance, energy and community education. He has developed programs for social studies, biology, ecology, art, home economics, math and other subjects. All age levels of students, kindergarden through 12th grade, use the center as well as teachers and citizens from the community.

White has also designed and held on his own time a variety of community programs and workshops throughout the state on environmental and energy education. Educators from across the state come to learn about this outstanding environmental education program.

A few of the other activities that White is involved in include the Pennsylvania Alliance for Environmental Education, Chairman of the Pennsylvania Environmental Education Advisory Committee, Community Environmental Advisory Committee, Advisor for the High School Ecology Club, National Audubon Society, Arbor Day Activities, Merit Badge Counselor for Boy Scouts in conservation and related subjects.

He also presents environmental programs at Shippensburg University and participates in Conservation District environmental education programs.

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

4-H FFA
WAYNE COUNTY JUNIOR LIVESTOCK SALE
Saturday, August 11, 1984
7 PM at
Wayne County Fair Grounds
Honesdale, PA
16 Steers, 75 Hogs, 50 Lambs
Buyers will be guests for a beef Bar-B-Q between 5 & 6:30 PM
FFA 4-H

DeLaval Doo
DeLaval Do
DeLaval does the best job of all!
Call
Cecil
Dairy Service
301-658-6923
DE LAVAL
For the best deal of all
See Section C
Page 47

TLJ Oil Company Inc.
established 1976 - major brand fuels. Buy now while fuel oil prices are down.
90¢ per gallon
Diesel Fuel w/tax included
$1.05 per gallon
Call 24 Hours
609-693-8024

Professional
RODEO
(Rain or Shine)

8 P.M.
AUGUST 10th
One Performance Only Friday Night
BUCK TRACTOR PULL STADIUM
10 Miles South of Lancaster on Rt. 272
★ BUCKING HORSES ★ BRAHMA BULLS
★ COWBOYS ★ CLOWNS
■ FINEST IN FAMILY ENTERTAINMENT ■
Save $1.00 on Advance Tickets If Bought by 6/28
- Leather Attic, Ltd. -Park City
- Maplehofe Farm Dairy-Quarryville
- Willow St. Diner - Willow St.
- Cape Horn Corner - Red Lion
- Deerskin Leather-Intercourse
- Sheffer's Tack Shop-Mountville
ADULTS — Advance $5.00; At Gate $6.00 UNDER 4
KIDS (4-12) - Advance $2.00; At Gate $3.00 FREE
Livestock Contractor - David Martin
For More Info. Call (717) 334-7724

Dairymen challenged to test consumer needs

BY ROBIN PHILLIPS
Staff Correspondent

MORGANTOWN — Dairymen were challenged recently to be "more perceptive to what the public wants." In speaking to Holstein breeders at the annual picnic of the Berks County Holstein Association, John Cope, Mechanicsburg, said, "let us produce with an eye to the consumer."

Cope, newly elected director of the National Holstein Association, said, "we are part of an industry that's ill, not terminally ill, and I'm grateful for that.'

Speaking with optimism and encouragement to the 100 plus dairymen attending the outing, Cope compared the dairy industry to the automobile industry of a few years ago. At that time, he said, "they paid no attention to what the public wanted." Big cars, gas guzzlers, and poor quality was rampant on the manufacturing line, he added.

"I think we lack the proper perception of our own industry," the dairy leader continued.

Manager of Ascombe Farms for the past 32 years and past president of the Pennsylvania Holstein Association, Cope comes to his present position with a wealth of experience and insight.

Cope said that the current diversion figures are encouraging, but the problems are still there. "Don't get lulled into a sense of satisfaction," he warned dairymen. "Don't let up on the pressure on the industry, your coops ... for greater promotion."

The type of package, the flavor, the product, all make a difference, Cope told the farmers as he encouraged even greater promotional efforts and greater attention to milk quality.

Looking forward to a two to four percent increase in consumption of dairy products, Cope also told dairymen to "help explain to the bankers the importance of good, young farmers." "Some of those operations that are going to be statistics are not necessarily poor managers," he said.

According to Cope, the industry needs the good, young farmers and good registered cattle when the current problems are overcome. Current economics of dairying are forcing many to sell out. "It takes courage to stay with the dairy business these days," he added.

Held at the Penwood Farm of the Harvey Stoltzfus family, Morgantown, the picnic meeting also featured Steve Wilson, director of sales for the Pennsylvania Holstein Association and Doug Heydt, the new editor of the Pennsylvania Holstein News.

Wilson reminded breeders of the upcoming All-American sale, Sept. 27 in Harrisburg, for which selections are now being made. They are also seeking consignments for the Nittany Lions Fall Classic to be held Nov. 2, at the Ag Arena, State College.

Trying to get the Pennsylvania Holstein News back on schedule, Heydt reminded dairymen of the advertising schedules and the anniversary issue scheduled for January.

Also adding to the afternoon program was Linda Moser, wife of Holstein breeder Lavern Moser, Bally, and officer in the Southeastern Pennsylvania Milk Promoters. Utilizing the tapes that her group uses in its radio spots, she encouraged greater participation in her group and towards promoting milk every day.

Don Meyers, Kempton, president of the Berks County Holstein Club, reminded dairymen of upcoming promotional events, shows and sales. Volunteers to help with the milking contest scheduled for Aug. 30 on Penn Square, Reading, are needed as well as a cow, truck and trailer.

The junior club is also conducting a calf raffle to be held at the Kutztown Fair, Aug. 17. Tickets are on sale now from any junior member or Constance Ohlinger, R1 Mohrsville. An April calf, sired by Roybrook Tempo out of a VG-85, Elevation daughter in the Rey-Hel Farms herd, will be chanced off. The dam of the calf boasts a 13,700 + 2-year-old record with 4.1 percent fat and 3-year-old record over 17,500 pounds of milk with a 4.0 percent test. Five other prizes will be awarded. All monies will go towards the junior association's events and awards.

A judging contest was also held earlier in the day as juniors, women and men tested their judging skills in 2-year-old, 3-year-old, and aged cow classes selected from the Stoltzfus herd.

The herd numbers 62 milking animals pumping out over 16,000 pounds milk. With three "excellents" and 18 "very good" in the homebred herd, participants in the judging contest compared their placings with official judge Robert Kauffman of Penn Springs Farm, Elizabethtown.

In talking about his farm and cows, Stoltzfus explained, "we have no hired help here." Stoltzfus, his wife and four sons maintain the 160 acres farmed and the registered Holstein herd. Housed in a comfort tie-stall barn, the herd is fed home raised feed and homebred bulls are also used.

Winners in the judging contest were awarded prizes donated by breeders and local businesses. In the men's division, first place went to Keith Stoltzfus, Chester County, with second place going to Jerry Crone, Oley.

In the women's division, Debbie Johns, R1 Bernville, took first place and Sharon Troutman, Richland, took second.

Daryl Schlegel, Oley, took first place in the junior division and high individual over all. Second place in the junior division went to Donna Stump, R1 Bernville.

Del. offers wick bar use

DOVER, Del. — The Delaware Department of Agriculture is offering the use of 3 recently refurbished wick bars to state landowners trying to control johnsongrass on their property.

The wick bar is a 3 inch diameter pvc pipe with a piece of rope, or a wick, running through it. A herbicide is placed inside the pipe, absorbed by the wick, and then transfered to the johnsongrass as the bar passes through a field.

The wick bars available are 10 foot and 16 foot lengths and can be attached to tractors.

Terry D. Van Horn, Noxious Weed Specialist with the State Department of Agriculture, says johnsongrass is seeded now through the first frost and it is critical to control it at this time.

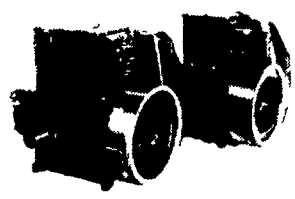
Johnsongrass has been labeled a Noxious Weed in Delaware making it illegal to allow to grow.

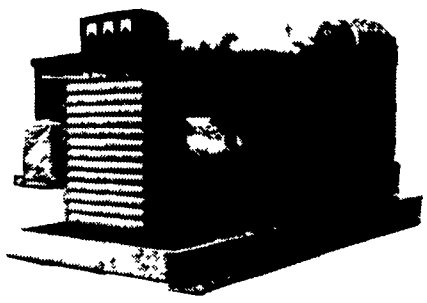
Van Horn says persons wanting to borrow the wick bars should contact his office in advance by calling 736-4811 or 1-800-282-8685. They will be lent out on a first come, first serve basis.

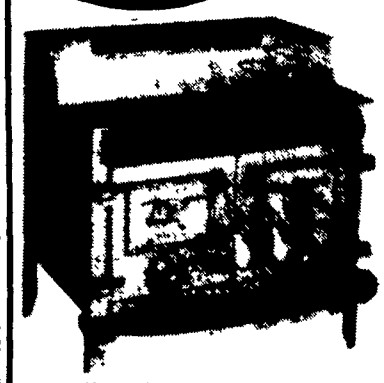
He also suggests persons report johnsongrass problems in fields and other lands to his office. If seen growing on roadside right of ways, the State Transportation Department should be contacted.

PAUL B. Zimmerman INC.
USED
STEEL TANKS
OVER 150 IN STOCK
275 Gal. to 20,000 Gal.
Can Be Used For -
• Feed and grain bins
• Livestock water tanks
• Feeding troughs
• Tolls & Bridges
• Manure Storage
• Fertilizer Storage
PAUL B. ZIMMERMAN, Inc.
Hardware • Farm Supplies
Custom Manufacturing • Crane Service
Box 128, R.D. #4, Lititz, PA 17543
Wood Corner Rd., 1 Mile West of Ephrata
Phone: 717-738-1121

CHEMGRO
• 12 Tractor Spreaders
• 4 Spreader Trucks
• 2 Bulk Nurse Trucks
• 2 Crop Spraying Trucks
WE DON'T SELL SERVICE...
IT COMES FREE WITH THE SALE
CHEMGRO FERTILIZER CO.
Box 218
East Petersburg, PA 17520
Phone: (717) 569-3296

SMUCKER'S SALES & SERVICE, INC.
RD #2, BOX 21
NEW HOLLAND, PA 17557
Lister DIESELS
12-36 bhp
TS2/TS3 AIR COOLED DIESELS

FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374

BUY DIRECT FROM THE MFG.
AND SAVE $$$

GENERATORS
1 to 1,400 KW
MARTIN MACHINERY
P.O. Box 35 - Martindale, PA 17549
215-445-4585
Telex 522372 IP-A-HOWD

Baker
PLAN AHEAD...
Check Our Prices Now On The Wood Or Coal Stove


• Many Different Models To Choose From
• 4 Baker Fireplace Models
• Corning Vycor® Glass Window Available
• Coal grates available
• Engineered to burn less wood with peak efficiency
• Circulating & radiant heat - the patented system for warmer living
J&A STOVE SALES
3753 East Newport Road, Gordonville, PA 17529
Along 772 - ½ mile East of Intercourse
PH: (717) 768-8913

HESS' BUTCHER SHOP
2635 Willow Street Pike, Willow St., PA
464-3374
New

Over the Counter Processed Meats
(not available in any other store)
Hess's Old fashioned Sweet
• Bologna
• Puddings
• Scrapple
Dried Beef - Pork Roll - Beef Jerky
Ring Bologna - Smoked Sausage
Hams - Bacon
Hours - Week Days 7:30 - 5:00

Somerset County holds district Holstein show

BY DEBORAH STILES-RENZI
Staff Correspondent

MEYERSDALE — A sunny summer morning ushered in the 1984 Somerset District Holstein Show in Meyersdale, July 25. Seventy-nine exhibitors brought 176 quality Holsteins to show at the Somerset County Fairgrounds, exhibitors from Maryland as well as Pennsylvania.

Grand champion and also senior champion was Sandyglen Ultimate Samantha, a 3-year-old cow owned by Wayne D. Schrock. Sired by Quality Ultimate, "Samantha" was calves on Dec. 2, 1980, out of Sandyglen Flame Sally.

Reserve champion as well as senior reserve honors went to Md Maple Manor Threat Bonnie, a 4-year-old cow owned by Edgar R. Yoder, Grantsville, Maryland. Last week, Yoder's Md Manor Hope Babe-Twin captured the Grand Championship at the Garrett County, Md., Holstein Show.

The Junior Champion and Junior Reserve Champion animals were exhibited by a husband-wife team from Somerset county. Paul and Sharon Fox had the junior champion in Golden-Circle K B Heather and a reserve placing with Hanover-Hill Successful Sallie.

The Foxes also did well showing Golden-Circle Ultimate Brook, winning the senior 2-year-old class with this Quality Ultimate daughter. In addition, they exhibited the champion bull, Golden Circle Touch of Class.

Junior Division Championship results were as follows:

Junior Champion-Marteeny Tony Corry, a senior heifer calf exhibited by Karen J. Marteeny; Reserve Junior Champion-Mil-Ton Edith Jem, exhibited by Ryan Weimer; Junior Premier Breeder-Paul Carr; and Junior Premier Exhibitor-Joyce Philipp.

As in the Adult/Open division, the senior champion and reserve in the junior division also took grand champion and reserve champion placings. These results were: Senior/Grand Champion-Sheila Bender exhibiting Cove-Run Temptation Babe Gem, a 2-year-old owned by Cove-Run Farms, Accident, Maryland; Senior Reserve/Reserve Champion-Carrdale-P Triple Threat Marcy, exhibited and owned by Paul L. Carr, Somerset.

Oren Bender was awarded both premier breeder and premier exhibitor honors at the Meyersdale show. Bender and Cove Run Farms are located in Accident. (Garrett county), Md., south of Somerset county.

Oren Bender, holding banner at left, and his family, Accident, Md., display their premier exhibitor and premier breeder awards following the Somerset County Holstein Show.

When asked where the Benders would be exhibiting next, Bender smiled modestly and said "This is it!" Then, correcting himself, he stated, "No, we'll be going to the Garrett County Fair. We've got an animal at home, bigger framed, real dairy, just a great heifer, that we didn't bring today. We'll be taking her there."

After posing with his family for photographers wanting numerous shots of this Premier Breeder/Exhibitor, Bender clapped his hands together, saying, "Time to go milk some cows."

Those animals chosen top of their respective classes by Judge Dr. Lee Maieski are given below:

Junior Bull Calf- Golden Circle Touch of Class Paul and Sharon Fox exhibitors
Senior Bull Calf- Hillmont Bell Preston Jay and Kirk Hillegass, exhibitors
Junior Heifer Calf- Md Maple Meadows Daphne Cleland Bertzel, exhibitor
Jr Div winner- Berkline RORA Pete Pansy, Gina Berkley, exhibitor
Intermed Heifer Calf- Hillmont Simon Debra OC Hugh Corbett, exhibitor
Senior Heifer Calf- Golden Circle K B Heather Sharon and Paul Fox, exhibitors
Jr. Div winner- Marteeny Tony Corry Karen Marteeny, exhibitor
Junior Yearling Heifer- Mil Ton Edith Jem Ryan Weimer, exhibitor (Jr Div winner also)
Intermed. Yearling Heifer- Hanover Hill Successful Sallie, Paul & Sharon Fox exhibitors
Jr Div winners- MS J Bar Val Boss Noel Jennifer Barnett, exhibitor
Sr Yearling Heifer- Locker Lane Pete Candie Marlin J Schrock, exhibitor
Jr Div. winner- Kimder Houdini Snowball Red-ET, Dan Kimmel, exhibitor
Junior Get of Sire- Dan Kimmel, get of Burket Falls Houdini
Junior Best Three Females- Locker Lane Farm Grantsville, Md
Dry Cow-4 yrs & Under- Md Maple Manor Threat Bonnie, Edgar R Yoder, exhibitor
Dry Cow-5 yrs & Over- Delbar Majesty BB Cove Run Farms, exhibitor
Junior 2-year-old- Cove-Run Temptation Babe Gem, Cove-Run Farms Sheila Bender exhibitor (Jr Div , Best Udder winner also)
Senior 2-year-old- Golden Circle Ultimate Brook (2nd Best Udder), Paul & Sharon Fox exhibitors
Jr Div winner- We-Got A Farm Skokie Star Jan Joyce Philipp, exhibitor
Three-year-old- Sandyglen Ultimate Samantha Wayne Schrock, exhibitor (Best Udder also)
Jr Div winner- Carrdale-P Triple Threat Marcy Paul Carr, exhibitor
Four-year-old- Sandyglen Triple Thrat Lisa Wayne Schrock, exhibitor
Jr Div winner- Berkline Startrek Moriah, Matthew Brown exhibitor
Five-year-old- Cove-Run Criterion Rita Gem Cove Run Farms, exhibitor (this animal was Reserve Champion overall at Garrett County Holstein Show)
100,000 lb. Class- Elk Lick Lady Sentry Elk Lick Holsteins, exhibitor
Six Years & Over- Md Maple Manor Hope Babe-Twin, Edgar Yoder, exhibitor ("Babe" was Grand Champion of the Garrett County Holstein Show July 19th)
Jr Div. winner- Maple-Leaf M Senator Debbie Joyce Philipp exhibitor
Senior Get of Sire- Wayne Schrock, Quality Ultimate get
Best Three Females- Cove Run Farms
Produce of Dam- Sandyglen Milkey Leaker dam Patsy Schrock, exhibitor
Daughter & Dam- Hanover-Hill Fond Sallie Hanover-Hill Successful Sallie, Sharon & Paul Fox exhibitors

With her heifer is junior premier exhibitor Joyce Philipp.

Dairy Princess Amy Baer congratulates junior premier breeder winner Paul Carr.

Somerset County Dairy Princess Amy Baer presents the grand champion trophy to Wayne Schrock and his entry, Sandyglen Ultimate Samantha.

Winners in the junior division of the Somerset County Holstein Show are Sheila Bender, Accident, Md., and her grand champion, Cove-Run Temptation Babe Gem.

Hi-Protein Breeders purchase Jetshake machine

BY ROBIN PHILLIPS
Staff Correspondent

SHARTLESVILLE — With one of the few, perhaps even the only jetshake machine in Pennsylvania, Carolyn Hollenbach, R1 Bernville, is very optimistic about it's promoting potential.

"It's a novel way to market milk," she said enthusiastically. "If you have to have a gimmick (to sell milk), then I don't care," she added.

On the executive committee of the newly formed Hi-Protein Breeders organization, Hollenbach volunteered to chair a sub-committee to explore the possibility of purchasing a jet-shake machine. The machine was introduced to the group at a picnic meeting last month when one was displayed by guest speaker Betsy Booth, of the Granite State Dairy Promoters group from Concord, NH. Still relatively new in the marketing frontier, the jetshake machine combines milk, a small amount of flavorings and air into a delicious, ice cold drink similar to a milkshake.

The Hi-Protein Breeders are a group of dairymen from each of the major breeds of dairy cattle who formed together to promote milk and encourage breeders to produce a higher quality milk. Their efforts are also aimed at raising the minimum standards of milk to the consumer.

It was after their last meeting that a group of Guernsey breeders got together and discussed the possibility of loaning the Hi-Protein organization the money to buy the machine. It was from the cooperation of the Berks County Guernsey Breeders, a club which also includes the Guernsey breeders from Schuylkill, Lebanon, Chester and Montgomery Counties, that the Hi-Protein Breeders were able to purchase the machine.

With a loan of $770 plus additional money for initial operating expenses, Hollenbach set out to buy the machine. Available from the Jet Spray Corporation, 825 University Ave., P.O. Box 8250, Norwood, Mass., the machine costs $770 only to organizations that will use it to promote milk. It cannot be sold to private individuals and lists for over $1,220 to any other organizaton. Martin Ford, phone: 617-667-6526, is the salesman to contact for purchase of the machine. Cups, designed for milk promotion, were ordered from the Granite State Dairy Promoters, Concord, NH.

With many plans on how their new machine can be utilized, Hollenbach looks forward to its debut at the Kutztown Fair, Aug. 13-18. The Hi-Protein Breeders have reserved space and will sell the drink in flavors of chocolate, vanilla and maple and will attempt to oust soda as the main beverage in the dairy barns and buildings.

"I'd really like to appeal to the teenagers," Hollenbach said.

Following the Kutztown Fair, the machine will be utilized at the Leesport Auction for the annual Grange Sale. "I thought we could get more exposure there," Hollenbach said.

Hollenbach is currently taking reservations from any groups or individuals who would like to loan the machine for their gathering or banquet. A nominal fee of $10 or ten percent will be charged depending on the use of the machine and the organization renting it. Anyone interested in promoting milk with the Jetshake machine is encouraged to call Hollenbach, R1 Bernville at 215-488-1789.

Hollenbach would like to see the machine in use at all the dairy banquets and meetings and is working to have it used at the local fairs. Although questioned as to its competition with milkshakes, Hollenbach answered that it should not even be questioned. Milk is still being sold and the smaller machine can be utilized at many functions and stands where a larger milkshake and ice cream setup cannot be used.

And, she adds, it can be used to sell milk right along side of milkshakes. When the consumer

(Turn to Page A38)

Hog producer co-op

(Continued from Page A1)

employ a general manager to run the operation, Gruber stressed.

He also stressed these points about the proposed purchase:

–The purchase would be made only on the condition that the plant is operated with a non-union labor force at a non-union pay scale.

–But to compensate for the lower pay scale, a profit sharing system would be initiated to include employes and farmers who invest in the common stock.

–Common stock purchases were set at $1,000 to give both large and small operators a chance to participate and have an equal voting say in the operation of the plant.

–In addition to the common stock limited to all types of hog producers – breeders, feeder pigs and finishers – preferred stock would be opened to the public, but without any say in the operation.

–Farmer stockholders would employ the general manager who would in turn employ other department heads and employes to conduct the day-to-day operation. But the general manager would always be answerable to the farmers.

–It would be expected that none of the present top management of A. and B. would be retained.

–Initial operation would be limited to kill and cut, selling carcasses to customers and the remainder as cuts. If feasible, curing and processing could be added later.

–Beginning capacity would be about 1,000 to 1,500 head a day, with gradual expansion to 2,500 to 3,500 head a day in a year to a year and a half.

–Contacts with former "good" customers have shown that about 70 to 80 percent of previous business could be recaptured within six months.

–Twenty to 25 percent of former employes have expressed an interest in returning. But the labor force would be trimmed in numbers and be paid at the lower non-union scale with eventual profit sharing.

–It would probably take two to 3 years to show a profit.

Gruber described the A. and B. plant as basically sound.

But some refurbishing would be needed, particularly in the coolers, boilers and related steam lines.

But Gruber listed these main advantages to retaining the A. and B. plant:

–Acquisition and refurbishing costs would be about 10 percent of what would be needed to build a new plant.

–The existing plant is serviced by excellent water and sewage facilities – problems that are being faced by other packers elsewhere.

–With a new plant, the problem of zoning and location would arise. A. and B. has been located in Allentown a long time and is accepted by both the city and neighboring residents. The city wants it back in operation to provide jobs.

–If acquisition is made soon, inspection regulations would not be drastically changed. But the longer the plant remains closed, the more inspection requirements will be changed.

Hog producers who pledged $1,000 on Tuesday night compared the amount to the extra funds they have been paying in auction commissions and trucking fees since the plant was closed.

Some farmers said these costs have ranged up to $3.00 a head for them and thus it doesn't take long to have $1,000 sunk into such costs.

"I'm primarily concerned about the industry and it remaining competitive for hog producers," Gruber said.

"We're getting close to being a hog surplus state in Pennsylvania.

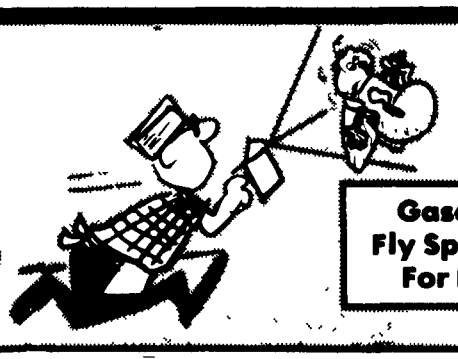
"We need this competition.

"But first we need interest among you producers."

Interested hog producers can contact Gruber at R2 New Tripoli or the PACMA Office of PFA at Camp Hill.

FLYS

Let's Get 'Em



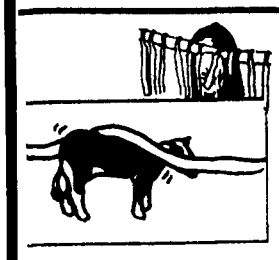
Gasoline Fly Sprayers For Rent

Y-TEX EAR TAGS
• Guards Cattle Against Flies & Ticks Up To 5 Months

CALL FOR QUANTITY PRICES

99¢ ea.

Pkg. of 25 - $24.75

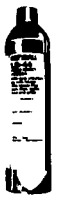


Cattle Rub
• Pour insecticide along 10' length and let cattle do rest • Use with Face Flyps and get a more effective fly control

Reg. $18.95 SALE $13.99

Face Flyps • For more effective fly control use with the above Cattle Rub

Reg. $8.99 SALE $6.59



KENDALL LD-44 FARM INSECT FOGGER

(Free Kendall Hat For 1st 10 Orders)

List $9.95 ea.

BY THE CASE... $7.49 ea. (6 Per Case)

KENDALL ANIMAL SPRAY

Ready To Use Pyrethrin Fly Spray

		SALE
1 Gal.	List 9.95	$7.88
5 Gal.	List 44.95	$34.88

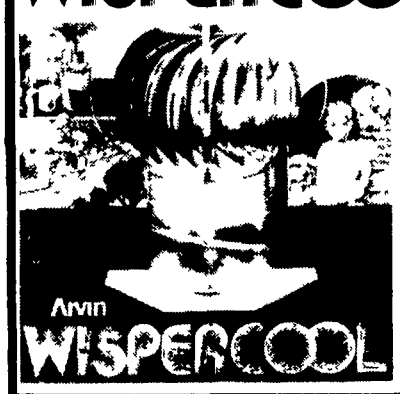
Barn & House Paint

	Size	Reg.	SALE
Reg Oil Base	5 Gal.	$49.95	$34.88
Red Oil Base	2 Gal.	$21.95	$16.88
Red Latex	2 Gal.	$26.95	$19.88
White Latex (Flat)	2 Gal.	$21.95	$16.88
White Latex (Satin)	2 Gal.	$26.95	$19.88

WISPERCOOL TURBINE

It's Whisper Quiet

MODEL 32JB12



• Let the wind do your cooling FREE
• Saves Energy
• 12" Throat
• 17¾" Rotor

Reg. Price $17.95 SALE $15.95

Base Reg. $8.95 SALE $7.95

Other Models Available

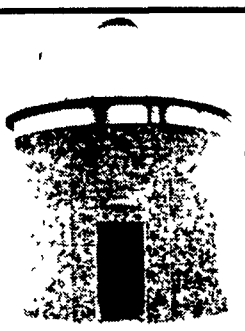
48" Electrical Fence Posts

Reg. 69¢

- Round Rod Style
- Welded Anchor Plate
- 25 per bundle
- 4' high

59¢ ea.

Bundle of 25 $14.75



SPEEDY CORNCRIBS

- Easy to erect
- Rods in lead of bolts on wire mesh

Sizes 900 Bushel to 1200 Bushel

8 oz. & 12 oz. Decorative Jelly Jars Available

Also Available: Sun Tea Jars

Regular Quart Jars	Reg. $5.39	$4.89 case
Regular Pint Jars	Reg. $4.59	$4.19 case
Regular Lids	Reg. 69¢	59¢
Wide Mouth Quart Jars	Reg. $5.99	$5.49 case
Wide Mouth Pint Jars	Reg. $5.39	$4.79 case
Wide Mouth Lids	Reg. 99¢	89¢

ROUND BALE BAGS

- 5 Mil
- White Bag Reflects Sunlight
- 6% Ultra Violet Inhibitor

SIZE	SIZE BALE	PRICE
4'	1200 Lb.	$4.59
5'	1800 Lb.	$6.29

KENDALL MILK FILTERS

All Milk Filters Are Not Created Equal

- Maximum Sediment Retention
- Maximum Strength
- Efficient Flow Rate

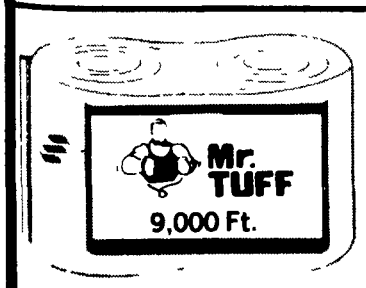
	Reg.	SALE
2"x24" Sock	$11.99	$8.88
2¼"x24" Sock	$12.99	$9.88
6" Disc Non Gauze	$3.29	$2.99
6" Disc Gauze	$5.69	$4.29

10 Gallon Air Tank

• 10 gallon capacity • 6' air hose with air line shutoff, safety relief valve and air gauge

14 Gal. Reg. $42.95 Sale $36.88

10 Gal. Reg. $36.95 Sale $28.88



BALER TWINE

100% sisalana fiber
2 spools per bale

Produced under the "I.D." system:
- Uniformity
- True Length
- Strength
- Knot Strength
- No missing ends, multi ends, or knots

9,000 ft. per bale
Gross weight - 40 lbs.
231 ft. per lbs.
Tensile strenth - 325 lbs.
Knot Strength - 130 lbs.
also available on 10,000 ft.

$16.75/Bale 50 or More

$17.00 ea. 10-50 Bales

SPECIALS EFFECTIVE THRU AUGUST 11

We UPS Anywhere - Just Call 717-464-3321

Or Toll Free (Area Codes 717 & 215) 1-800 732-0053

EMHERR FARM & HOME SUPPLY

R.D. 1, Rte. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321

Store Hours:
Mon.-Thurs. 7:30 AM - 6:00 PM
Sat. 7:30 AM - 5:00 PM
Fri. 7:30 AM - 9:00 PM

Need...

HAY - STRAW - EAR CORN

PEANUT HULLS

Buy Now and Save!

More and more farmers are buying from us for better value and all around satisfaction.
DELIVERED — ANY QUANTITY
Phone Area Code 717-687-7631

ESBENSHADE TURKEY FARM

PARADISE, PA.

Look into Futures

THOMSON MCKINNON SECURITIES INC.

(800) 336-0241

GRAINS

In the past week we have experienced a small rally in the grains. This has been due to increased activity of Russian buying and short covering — speculators who are buying back their short positions on the market. Currently the market looks to be trading on a 7.8 billion bushel corn crop with yields projected about 110 bushels per acre.

Friday, August 10, the USDA will release its Crop Production Report and analysts are looking for a crop of 7.7 - 7.8 billion bushels.

The comparison between this year and 1962 are common. However, one most acknowledge that this year's weather, although cooler than 1962, has not been as favorable. The lack of rain to a large extent has been offset by temperatures which on average have been 10 degrees below normal highs. Some agronomists believe that under these conditions we can make do with 60 percent of normal rainfall. In general, the crop continues to improve each week with most states increasing their acreage in the good to excellent category.

Several interesting developments have occurred recently in the grain markets. The Russians are buying corn as if it were going out of style. We find this particularly interesting since there are projections for price to drop another 30 cents. Normally the Russians buy grain when either the price of grain is cheap or the price of gold is expensive — gold being their major form of funding international trade. Their premature trade activity strongly indicates that they have a crop problem on their hands.

It is particularly characteristic of the Russians to lie whenever it can be to their advantage. Recently a Soviet official said that grain buying was not related to their crop size, rather that the buying was related to their increased grain storage capacity that they went to utilize. Further, he said that U.S. farmers should not be misled by recent activity and that "next year the USSR may not be back buying US grain in large quantities". One can only conclude that the Russians would prefer to see the price continue to go down so that they can make further purchases at a lower price. The overall export outlook looks poor despite proclamations to the contrary that were recently made by the USDA. Some people are getting excited about wheat since recent export pace has picked up. A closer analysis of the situation shows that except for recent Chinese buying, demand for soft red wheat is rather slack. Furthermore, if the Chinese wait until 1985 to take the balance of their long term agreement, there will be little effect on this year's prices. One should be aware of a little known clause in our long term agreement with China which says that they can reduce US purchases provided they reduce purchases from other countries proportionately. In light of China's recent record wheat crop, and their refusal to make further purchases from major suppliers like France and Canada one could expect the Chinese to utilize the above mentioned loophole if their backs were against the wall. We can never trust the Communists to do us any favors when it comes to money.

One bullish factor in the wheat market is the increased amount of soft red feeding. Last year's initial resistance to feeding wheat has now been overcome and with that experience livestock people are increasing their wheat in the rations. The future market does not really reflect how cheap cash wheat is.

Another potentially bullish fact in the wheat market is the free stocks situation. With 38 million bushels in the CCC and 15 million bushels more to be entered, free stocks could be down to 20 million bushels. Although the general fundamentals are very negative for wheat (with Russia the only country with crop problems), there is little upside potential in the wheat market.

So far this year the Russians have taken 5 million metric tons with the possibility of taking another 3 million metric tons. Even if they take the full allotment of their port capacity, one cannot expect the price to move above 3.80 in wheat and 3.00 in corn. That is why the price has not significantly rallied even though the Russians continue to make large purchases.

Indicative of the poor world demand situation is the fact that Brazil has been unable to ship soybean meal at prices that they can consider acceptable. They are lowering their price. Since the US is a residual supplier of soybean products, right we will only be able to export so long as we give subsidies. Even though soil stocks remain low, one cannot get very bullish about soybeans and especially soybean meal. Some analysts expect soybean meal to reach $135.00 ton by the end of the year.

In general, the overriding tone to the market is negative and we feel that any rallies should be used to lock in prices. The futures market is an attractive place to do this since one can lift a hedge as a farmer feels that the price has either reached bottom or is expected to move higher. We are always willing to discuss farmer marketing strategies with those who are interested in learning about the futures market.

LIVESTOCK

We are finally starting to see a little bit of strength in the livestock market. The extreme barrishness in the market appears to have run its course as the market has already discounted talk of livestock slaughters to come — 155,000 in the cattle and 320,000 in the hogs. With the discounts of the futures to cash at more managable levels, one would expect the market to trade sideways and find support over the next several weeks.

The cattle market is still concerned about the large second quarters placements which will be coming to market in the next two to three weeks. We need to have these animals moved through the market in order to clean up near term supply thereby setting the stage for a longer term rally. We would think that the heavier the slaughter is now, the better the price prospects will be for fourth quarter marketing.

Poultry and beef remain the main retail features with pork only evident about once a month. One cannot expect the retailers to change this anytime soon since they have been making money in chicken and hamburger and have had continued problems moving pork products.

If the recent support in grains holds up for any significant time, one would expect the back months of the hog and cattle markets to stage a rally. But if grains break, one could expect these contracts to fall very hard — "cheap feed makes cheap meat".

Adding to the problems in the hog market, has been the large frozen stocks of pork bellies which has been a black cloud over the market for many weeks. It is encouraging, however, that many packers who were shut down recently, have come back into the business. Clearly they feel that the cash price has found some support and can begin packing again with limited down side risk. We would expect cash hogs to find good support in the 53.00 area. Slaughter weights have been coming down which indicates that feeders are current and will not encourage a back up of animals. Despite the projected large slaughter for the third and fourth quarters of this year, we feel that the market has already discounted this information and a rally — if only short lived, should be experienced later this summer in the hog complex.

Since cash forward contracts are very difficult to comeby in the livestock market, the futures market provide a good opportunity for farmers to lock in profitable selling prices with fairly cheap feeder pig prices and prospects of cheap grain in the fall. Many farmers have already successfully utilized the futures market to lock in large profit margins for the rest of 1984 and the first half of 1985. We would encourage both grain and livestock farmers to increase their marketing knowledge by studying and introducting themselves to the futures market.

Jr. Holstein sale set in N.Y.

ITHACA, N.Y. — The New York State Junior Holstein Association will be sponsoring the first Junior Progress Sale at Empire Farm Days, Tuesday - Thursday at Holcomb, N.Y. The sale will be held in conjunction with the Senior Holstein Association's Bull Sale.

There will be nine February and March calves offered for sale over the three days. On Tuesday, Aug. 7, all sales will be limited to people 21 years of age and under. Each completed sale will include one quality Registered Holstein calf and, also, a one year's paid membership in the New York State Junior Holstein Association. On August 8 and 9, the sale is open to all interested buyers, on a first come, first buy basis, until all animals are sold. Some reserve calves of equal quality have been selected in the event all the calves are sold after the second day.

The calves are sired by proven bulls and the dams are scored Good Plus or better, with at least a GP Mammary. The dams of the calves have 19,000 lbs., or greater, ME milk records.

Although this sale is geared toward youth, young dairymen interested in getting started in Registered Holsteins are also encouraged to visit our tent at Empire Farm Days. The calves will be reasonably priced, as set by the consignor, and will be a good buy.

The sale will be conducted by Junior members and will give them experience in merchandising Registered Holsteins.

For further information on the Junior Progress Sale, contact the New York Holstein Association, P.O. Box 190, Ithaca, New York 14851 (Phone: 607-273-7591).

Hi-Protein Breeders

(Continued from Page A36)

doesn't want a thick shake, a flavorful glass of cold milk from the jetshake machine has a greater chance of replacing that can of soda that is so easily reached.

The Hi-Protein Breeders encourage all dairymen to join their organization and further their efforts. Anyone interested in promoting a higher quality product can contact Hollenbach or William Zollers, Mertztown, president. Members of the organization will also be available at the Kutztown Fair to answer any questions and show off their new purchase.

GEHL

EQUIPMENT SPECIAL

5% OVER INVOICE

FB 99 Gehl Forage Blower
CB 1000 Gehl Forage Harvester w/2 Row Head & Pickup Attachment
MX 135 Gehl Mix-All w/Scales
DC 1080 Gehl Mower-Conditioner
BU 640 Gehl Forage Wagon
(2) BU 960 Gehl Forge Wagons

DON'T DELAY - CALL TODAY
5% OVER INVOICE

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, AUGUST 10, 1984

SALE OF SMALL ITEMS 9:00 A.M.

FARM EQUIPMENT 10:00 A.M.

NOTICE
Late Consignments Just Received
See Page D30
For Full Listing

10' Little Britain Spring Harrow, like new
Top Buggy, good condition
Ground driven corn binder, good
#9 7' NH mower, new
HG Crawler and spare parts
6 front end suitcase weights for MF Tractor
Bearcat Grinder-Mixer
IH 12' Harrow
Zimmerman Sprayer
Rotary Hoe
Schmidley hog feeder
MF trailer mower
JD #336 Baler
Woods 3 pt. Mower
Lely Hay Tedder
NH #477 Haybine
NH #476 Haybine
MF 3 pt. Mower
JD KBA Disc
Brillion 8' Seeder
NH tandem hay hitch
Farmall A Tractor w/cultivators
JD 216 Tandem axle Forage Wagon w/roof
Ford Jubilee
Farmall 656 Diesel Tractor
Cadet 102 Lawn Tractor
NH 8 h.p. Lawn Tractor
JD 110 Lawn Tractor
Bohlens 10 h.p. Riding Mower
Dinamar Riding Tractor

Chester Co. sale

(Continued from Page A20)

pound average came to $1.03, indicating the uniform high quality of the lambs offered.

"I've been close to these kids for five years, and this is the best set of lambs they've ever owned," remarked auctioneer Ken Brubaker at the close of the event. Brubaker emphasized that the quality was even more noteworthy in light of the fact that all the lambs were not only owned but bred by their exhibitors.

Judging Monday night's show was Dr. Robert Herr of Narvon.

Following are the top three placings in the three weight divisions:

Lightweight (69 to 74 lbs.): 1.Jim Hawthorne 2.Jim Hawthorne 3.Helen Holmes

Mediumweight (95 to 113 lbs.): 1.Donna MacCauley 2.Nancy MacCauley 3.Anne Herr

Heavyweight (116 to 134 lbs.): 1.Betsy Colket 2.Bunny Hicks 3.Katie Hicks

Fortunately, Mr. c. Aquilante, has plenty of grandsons to tote his ribbons. The Berwyn meat retailer purchased 12 of the sale's 20 lambs. Surrounding Mr. Aquilante are (left to right) Shawn Hart, Joe, Michael and Anthony Aquilante.

Paying $1.25 a pound, David Lytle of Ration Maker East, Inc., was top bidder for Nancy MacCauley's middleweight reserve champion Suffolk.

ABSOLUTE PUBLIC AUCTION

"Selling To the Highest Bidder"

45 Acres of Standing Corn Outstanding Line of Farm Machinery

THURSDAY, AUGUST 30, 1984

10:00 AM SHARP

PEQUEA TOWNSHIP

Located 6 miles south of Lancaster, PA

Take New Danville Pike,
turn east on Penn Grant Road to Church Road
(Next to Pequea Brethren in Christ Church)

45 acres of Beautiful Standing Migrow, PAG, Todd, Decalb Corn

FARM MACHINERY

300 Massey Ferguson Combine w/Corn Head
International 656 Tractor, Ceraham 3 Point Plow
Farmall Super C w/Cultivators & wide front end
Case 400 w/eagle hitch
12 H.P. wheel horse automatic w/Rototiller, Mower
International Disk Harrow
New Holland Baler No. 67
Hamilton Cultipacker
710 3-Bottom auto-matic Semi-mounted Plow
3 Bottom Eagle Hitch Plow for Case 400
70 Bu. Grain Cart, 2 wheeled
Int. Model 449A, 4-row Drill Corn Planter
Ruth Bale Elevator
International Grain Drill
Flatbed Wagon
2 Gravity Bin Wagons w/6 Ton Running Gears
Papec Hammer Mill #13
500 lb. Fairbanks Scale
2 Gas Heaters
Pipe Thread Cutter
Tap n' Die Sets
Tractor Grass Seeder
Hydraulic Jack-5 Ton
Electric International Weed Chopper Fencer
2 Fuel Tanks w/Pumps
Electric Motors
Half-Ton Chain Hoist
Log Chains
¾-Ton Winch Hoist
Big Dutchman Egg Cooler
B.D. Drill w/Press
Farmhand Fan for Combine
Wheelbarrow
Bag Wagons, Fans
Pipe Vise
Table Saw-Craftsman
Work Table w/Vise
Martin Shredder
Charmaster 1 wheel Tractor
1 Little Genius Trailer Plow-14 in.
Manure Pump
2 Feed Carts
Portable Pig Poke Sled (for 30 head)
Pit Scraper for Chicken House
Rally Hot Shot Space Heater
Marlow Water Pump
Fire Extinguisher
Minnich Tobacco Press
Water Tank
Walnut Wood
Anvil
3 McCormick Deering Cream Separator

(Also selling for Kenneth T. Bowman)

No. 218 New Idea Manure Spreader
5 Ft. Pull Grass Mower
Wooden Work-type Table w/Drawers
Manual Meat Slicer

HOUSEHOLD ITEMS

4 piece Bedroom Suite — Organ in Piano Case — Old Chest — Coal Stove

Not responsible for omissions & errors on printed material

Auction for
MR. & MRS. PAUL R. BOWMAN
RD #2
Willow Street, Pa. 17584

Auction Conducted by
The J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789 or 665-5735

Homemade Food by New Danville Menn. Church
"Our Services are Often Copied, But Never Duplicated"

◆◆◆ PUBLIC AUCTION ◆◆◆

FARM IMPLEMENTS, TRUCKS, AUTOMOBILES, PLUMBING, WELL DRILLING EQUIPMENT, ANTIQUES, MOTORS, ELECTRIC MOTORS, ARMY SURPLUS ITEMS, BACKHOE, LOTS OF MISCELLANEOUS ITEMS and LOTS OF SCRAP IRON

Located at R.D. 2, Milton, Pa., Mexico Road, 7 Miles East of Milton; 3 Miles Northeast of Potts Grove; or 1 Mile West of Lycoming Silica Sand Quarry.

SATURDAY, AUGUST 11, 1984
Starting at 9:00 A.M. Sharp

TRUCK, AUTOMOBILE, BACKHOE, ARMY TANK, MOTORCYCLES

Ford 820 Backhoe & Loader; 1965 Chevrolet Truck w/Tilt Bed, 17,000# Gross; 1973 Dodge Truck, 5,000# Gross, heavy Duty; 1973 Plymouth Fury 4 Door w/P.B., P.S., A.C., 60,000 Miles; 1972 Honda Motorcycle; 74x90 Harley Davidson; 1972 Lynx Arctic Cat 292; Snowmobile; 1974 Panther Arctic Cat 440; 1974 Panther Arctic Cat for parts; International Dump Truck.

3 PH 10" Post Hole Auger, never used; 2, 3, 5 Bottom Plows; Wagon Running Gear; Pull Type Road Grader; Ground Scoop; 2 Dump Rakes; Sub Soiler; Silver King Cultivators; Cement Mixer Gear Box; Well Driller for scrap; Wagon & Truck Sides; Fanning Mill Seed Cleaner; Corn Sheller; 6" Grain Auger; Large Steel Watering Trough; Side Hill Hitches; Black & Decker Sander; Grinder; Saw; Wisconsin Motor; 326 HP Buda Motor; Grind Stone & Motor; Stock Flat Iron; 48' Television Tower; Door; Ladders; Saw Mantle; Grease Dispenser; Gas & Oxygen Tanks; 10 Steel Windows, 50"x50"; New Tool Crib Baskets; Cotter Keys; Screws; Nuts; Bolts; Boat Pumps; 30" Wood Saw Blade; 52'x8" Belt; Electric Motors, all sizes; Approximately 40 gal. No. 30 Oil; New Stove Pipe, all sizes; Truck Frames; Several Lawn Mowers.

Stainless Steel Coolers & Compressors; Tire Changer; Pile Cement Block; Forge & Blower; Transmissions; Rearends; Lots of New & Used Tires; Building Felt; Nails; Welder; Hydraulic Cylinder; Belting; Router; Wire; Horse Shoe Shaped Bar; Rust Preventative in Drums & Cartons; J.D. Junk S, P; Combine; Large Scrap Piles; Scrap Machinery; Trailer Windows.

LUMBER - 3,000 sq. ft. of 8" BEVELED WOOD SIDING, NEW

Lots of Various Size Rough Lumber, Dried; Plank, 8" & 12", other sizes; Plyboard & others; Large Picnic Table.

WELL DRILLING and PLUMBING SUPPLIES

4 pc. 12"x15' Well Casing; Lots of Steel Cable, 1" & ¾"; Double & Triple Shive Pulleys; Galvanized Water Tanks, new & used, all sizes; Industrial Type Radial Arm Saw; Several Water Pumps & Motors; 20 & 40 ft. section of Water Pump Rod; Turbine Pump; Pressure Hose; 8" Cast Iron Couplers; 4" Orangeburg Pipe & Couplers; 5 3'x3' Cement Driveway Pipe; 6 & 8" Terra Cotta Pipe & Ells & Tees, New.

ANTIQUES and MISCELLANEOUS

3 Sets of Graduated Sleigh Bells; 2 Wagon Seats; Wooden Pulleys; crocks, 1 gal. to 10 gal.; Wooden Boxes; Dynamite Boxes; Belt Threader; Sausage Grinder; Hickory Basket; Peck Measures; Wood Lard Press; Large Wooden Lathe; Lots More Not Listed.

WW II ARMY TANK

With Winch & Motor. Can Be Restored, Ward LaFrance Rearend.

EMMA WIEAND, Owner

George H. Deitrick, Auctioneer
R.D. 1, Box 277, New Columbia, Pa.
Phone 568-5454 License No. AU-000212L
Lunch On Grounds

NOTE: Lots of Items Not Listed

Put your bumper corn crop into a Harvestore® System from Penn Jersey!

AUGUST HARVESTORE® SPECIALS

Lease or purchase plans tailored to your needs.
Build a new Harvestore® Structure for corn now — begin payments in 1985.

Excellent prices on pre-owned Grain Structures.

Special deals on Grain Unloaders.

Penn Jersey Products inc.

Authorized Harvestore® Systems Dealer

Farm Master Tumble Mixers

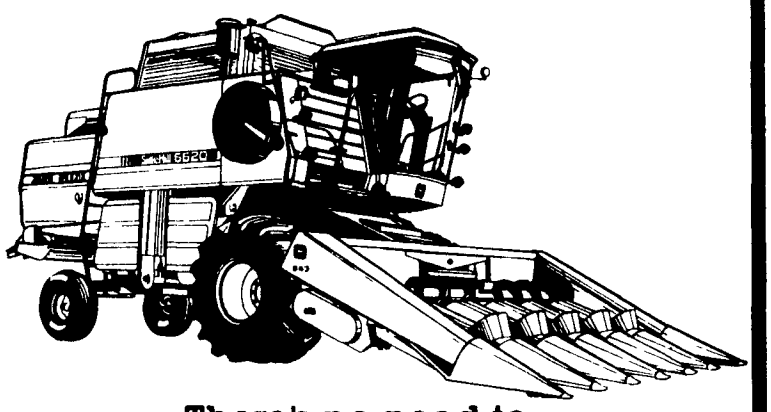
Better Business Bureau Arbitration Participant Of Eastern Pa

Authorized Slurrystore® Systems Dealer

Computrac Feeders

P.O. Box 7 New Holland, PA 17557 717-354-4051

AUTOMATIC LEVELING



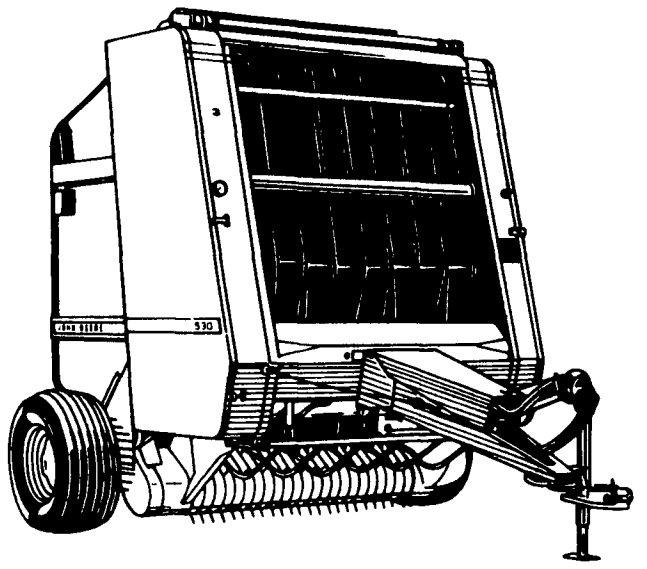
There's no need to slow down to prevent crop loss with a SideHill 6620

Maintain speed Maintain efficient crop gathering. Maintain efficient separation. It's all possible with this unique Titan Leveling is automatic on slopes up to 18 percent The header follows the slope of the ground. The rest of the SideHill 6620 operates on the level

The 145-hp diesel engine provides the power needed. The Sound-Gard® styled cab provides the comfort and control you need to direct your harvesting operation effectively.

Stop by and see us today. We'll gladly give you all the facts on SideHill Titan features like the optional HarvesTrak™ combine monitor, dual-range cylinder drive and heavy-duty adjustable rear axle.

LABOR-SAVING BALERS



John Deere round balers are an automatic one-man haying system

John Deere 430 and 530 Round Balers make it easy to be an expert operator, even for those who have no experience. And the innovative automatic design is the reason why.

The exclusive Bale-Trak™ monitor provides electronic guidance to help you make perfectly shaped bales, one after another. Simply steer left or right to keep two arrows lined up. No more guesswork.

A fast-working pickup, large feed opening, and textured forming belts start the bale on its way. And an automatic twine arm finishes the job.

Mow it, bag it. One-step lawn care with John Deere Lawn Tractors

Take care of your mowing and bagging chores in one operation with a John Deere lawn tractor and optional 6½-bushel rear bagger.

John Deere lawn tractors are available in seven models — the 8-hp 108 with 30-inch mower; the 11-hp 111 and 111H (hydrostatic) with 38-inch mower; and the 16-hp 116 and 116H (hydrostatic) with either a 38- or a 46-inch mower. All feature color-coded controls and roomy operator's area.

A rear-mounted grass collector is available for use with all John Deere lawn tractors and riding mowers that have a 30- or 38-inch mower. The two 3¼-bushel hampers can be lined with trash bags for added convenience. Windows in the top and front of the housing let you monitor the fill.

Stop in soon. We'll show you a tractor/bagger team that's hard to beat.

See us today for a John Deere

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ADAMSTOWN EQUIPMENT INC.
Mohnton R.D. 2, PA
(near Adamstown)
215-484-4391

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241

LEHIGH AG EQUIPMENT
Wescosville, PA
215-398-2553

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

The Long Green Line™

Nothing runs like a Deere™

OXFORD GREENLINE
Oxford, PA
215-932-2753 -
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

I.G. SALES
Silverdale, PA
215-257-5136

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ROBERT E. LITTLE INC.
Ziegierville, PA
215-287-9643

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-2161

WOODHULL EQUIPMENT, INC.
Medford, NJ
609-654-2011

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

NEUHAUS'ES
York, PA
717-428-1953

EVERGREEN ENGINES CO.
32 Evergreen Road
Lebanon, PA 17042
717-273-2662

ELDER SALES & SERVICE, INC.
Stoneboro, PA
412-376-3390
412-376-3740

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

SOLLENBERGER EQUIPMENT
Everett, PA
814-652-5223

Washington Boro grower shares his tomato knowledge

BY SALLY BAIR
Staff Correspondent

MOUNTVILLE — Washington Boro tomatoes are well-known throughout Lancaster County. It is these red ripe, succulent tomatoes that hit local markets before any other local tomatoes. Most home gardeners are still waiting for their small fruit to mature when the first of these early tomatoes hit the market, often in late June.

Martin Heisey is a man who knows about Washington Boro tomatoes, having raised them almost his entire adult life. At one time he raised 10,000 tomato plants on his Washington Boro Century Farm on Anchor Road. He has moved to smaller place and reduced his number to 225 plants, but still maintains pride in these delicious local treats.

His tomatoes, though now grown on soil outside the borough of Mountville, are still technically Washington Boro tomatoes, because they get their good start in the greenhouse on his farm there, and that's what makes the difference.

Heisey says the real secret of the early Washington Boro tomatoes is that they are grown on the lowest elevation in Lancaster County. Martin says the elevation of most fields is about 240 feet above sea level, while at the harbor it is 220 feet above sea level.

The reason elevation is important, Heisey says, is that "the lower you go the warmer it is. The temperature can be as many as three or four degrees above the temperature elsewhere." Heisey says this is most starkly noted in the winter because snowfalls disappear more quickly in the area near the river.

This warmth takes on added importance in determining the frost killing dates in the spring and fall. "There is a slightly longer growing season. Two miles away from the river you can have a killing frost, and it won't affect that area." Also Heisey points out, "The nighttime temperature is two to three degrees warmer." Nevertheless he says with a smile, "The Washington Boro tomato is a myth. You can do the same thing away from Washington Boro." What it takes is a lot of extra effort, time and very early planting and transplanting.

Martin Heisey starts his seeds in his greenhouse about the 10th of February, then transplants them from seedling flats to gallon containers on April 10. He uses what he calls the "Cornell mix," which is one third peat moss, one third vermiculite and one third perlite. "You supply the nutrients," he says, adding that the exact nutrient suggestions can be obtained by contacting Cornell. "This method can save two weeks time," Heisey says.

By May 15, Heisey is ready to plant outside, and the clusters of tomatoes have already been set in the greenhouse. This is a big headstart on the average home gardener.

Heisey says he began growing his own plants in a greenhouse in 1958. "In the process of growing vegetables we were always disappointed in the plants you buy. If you grow them yourself you have only yourself to blame."

He smiles as he explains this, but states very seriously that plants cannot be held indefinitely as some greenhouses are forced to do. Holding back plants like cauliflower and broccoli causes them not to develop nor produce normally. He grows 7,000 plants now, selling to others. He once raised 40,000 for sale and his own use.

Once the plants are outside, Heisey recommends black plastic between the rows. On his Washington Boro farm he never used it, but in his new location he feels the added warmth it gives the soil is crucial. Heisey also said there is no need to use herbicide with the plastic.

Last year Heisey picked his first early tomatoes on June 21, but this year he couldn't begin until July 1 because of the "cool, wet weather in the spring." Normally one can expect to find Washington Boro tomatoes plentiful by July 4, he pointed out.

The variety Heisey prefers is Jet Star because of their resistance to cracking. He ties them to stakes,

(Turn to Page B4)

Martin Heisey unloads some of his fresh sweet corn at the market stand. Offering a wide variety of vegetables, Heisey specializes in the delicious Washington Boro tomato and seedless watermelons.

Darin Gerlach, 8, holds some of the Washington Boro tomatoes which his grandfather, Martin Heisey, grows to sell at the Columbia market. These tomatoes are the first of the season in Lancaster County.

Heisey picks tomatoes on one of the 225 plants he raises to sell at market. He uses the Jet Star variety and stakes and suckers them.

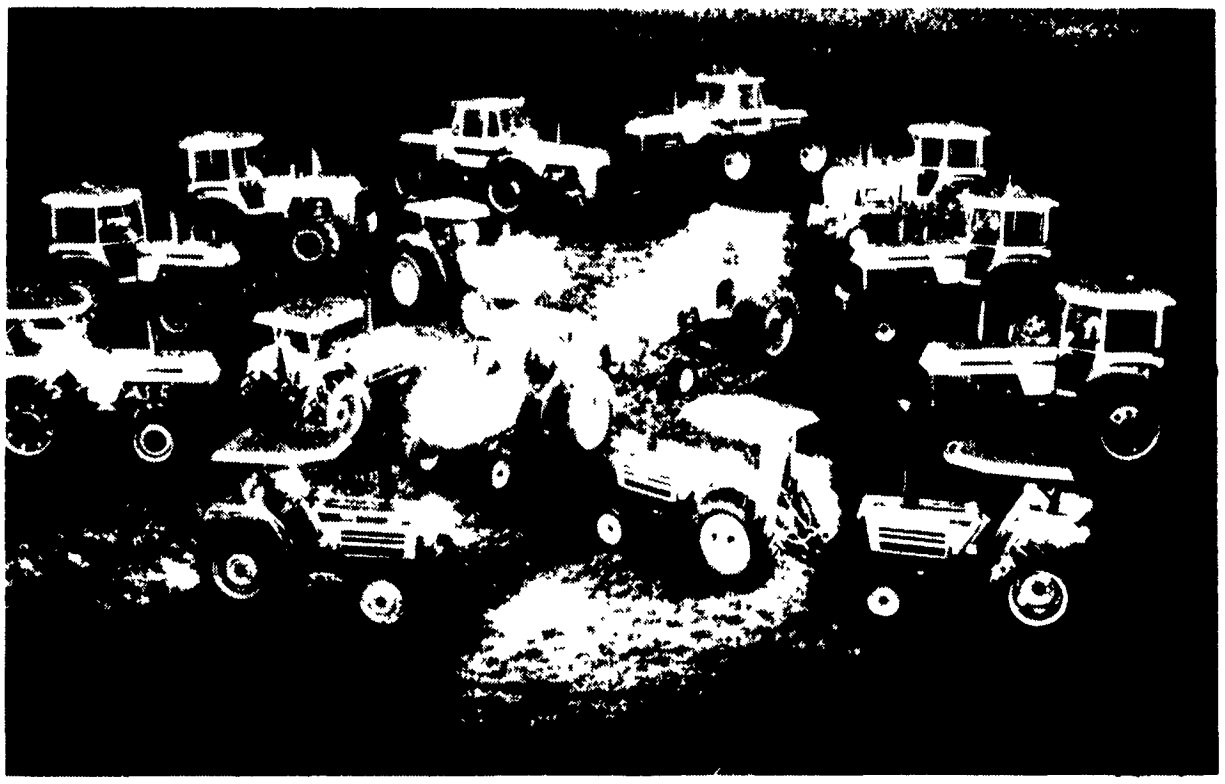
Ruth Gerlach, Heisey's daughter, takes a tomato from a customer as she sells the Washington Boro delicacies at their Columbia market stand.

Homestead Notes

WHITE FARM EQUIPMENT

ACTIONS SPEAK LOUDER THAN WORDS

SEE OUR EQUIPMENT DISPLAYED

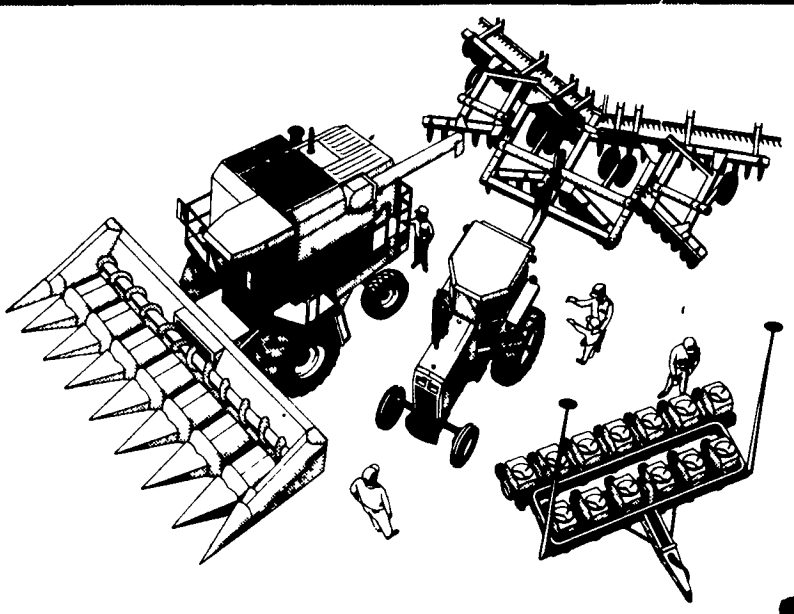


AND DEMONSTRATED DURING

AG PROGRESS DAYS

August 21-23

Located On East 5th Street



WHITE FARM EQUIPMENT

SEE YOUR LOCAL WHITE FARM EQUIPMENT DEALER

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC
112 S. Railroad St.
Martinsburg, PA 16662
814-793-2194

PAUL M. BYERS, INC.
1700 Edgar Ave.
Chambersburg, PA 17201
717-263-8568

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

ELDER SALES & SERVICE
Stoneboro, PA 16153
412-376-3390
376-3740

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA
717-354-4271

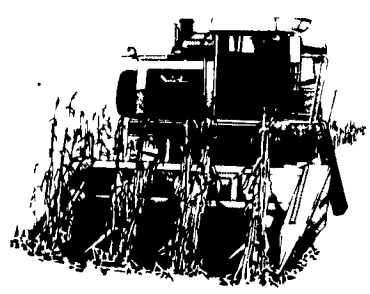
FARNSWORTH FARM SUPPLY INC.
103 Cemetery St
Hughesville, PA
717-584-2106

HANDWERK BROS. SERV. CENT.
RD 1 - Neffs
Slatington, PA
215-767-5946

N. G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911



OWENS SUPPLY CO., INC.
East Ave. & Broad St.
Woodstown, NJ 08098
609-769-0308

FRANK RYMON & SONS
State Rt. 31 South
Washington, N.J. 07882
201-689-1464

ERNEST SHOVER FARM EQUIPMENT
19 W. South St.
Carlisle, PA
717-249-2239

SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

Tomato knowledge

(Continued from Page B2)

tying and suckering them three times. He prefers to stake them, he said, because tomatoes on the ground will get ground stain and rot. Spray material will not penetrate and the set is often not as good. Because of the labor involved in staking and suckering, more and more growers are going to indeterminate stalks which grow on the ground.

Heisey recalls the formation of the Washington Boro Tomato Growers Association in 1934, organized to market the tomatoes grown in the area. He credits founders Emerson Kane and Abram Eshleman, who served as secretary-treasurer, for helping the association get organized. He says, "It was a depression occupation." Many farmers jumped at the chance to market the tomatoes, and Heisey says he was not accepted the first year, but was allowed to join in 1935, when he was growing tomatoes on his father's farm.

It succeeded, he said, because, "Everybody came to Washington Boro for tomatoes. They had quality, and they had them earlier." The Association tried marketing other products, but nothing else succeeded.

Those first tomatoes were sold strictly for table use, and were marketed widely. Later, Heinz and Campbell came into the picture, buying tomatoes for processing.

Heisey says proudly, "Tomatoes put me through school." He said that he grew tomatoes, then took two years off to go to Messiah College, paying part with tomato money, and part by "working everywhere."

He and his wife raised seven children and the tomatoes helped put them all through college.

The Growers Association dissolved in 1968, according to Heisey, because "the second generation didn't want to do it. They found easy money and easier work. There were not sufficient growers to continue the organization, so they sold the stock and divided the profits among the growers." Funk Brothers purchased the facilities and continue to use them today for their extensive tomato operation.

Heisey doesn't mind sharing his thoughts on being successful in the retail business. He says simply, "Any person who wants to make a success has to learn to have it before anyone else has it." He offered the example of his green beans this year when he received a premium price for them early and now "you can't give green beans away. "You must be a little ahead of the season."

This means primarily early planting for any kind of vegetable, something Heisey couldn't do this year because of the move to a new location and problems with wet weather. He usually has his early sweet corn in by April 20 and green beans in by April 10. "Green beans won't freeze off," he says.

He credits university research with many of the advances in growing vegetables, saying, "Research helped sweet corn. The older varieties wouldn't pollinate at cooler temperatures."

He gives Cornell University credit for their help, having received much information on growing plants from them. He contends that Penn State is losing out on research in this area.

He thinks more farmers should consider retailing as a way of marketing their goods because of keeping control over the product offered, and laments that many consumers get used to second class quality in fresh produce.

"I think every farmer should have a good course in chemistry." Heisey states. That subject has done me more good - in nutrition, in fertilizer, in everything. You don't get caught by quacks if you understand chemistry."

When he farmed his truck farm Heisey says they dug a well and used irrigation, which helped get them through years like last summer. This year he is just enjoying the results of so much rain. "It is clean and green everywhere. I love it."

Although the rain delayed some things, it has been mostly benefical, and corn, which began two weeks late, quickly caught up and is now on time. Heisey points out that he used the same amount of fertilizer this year as last, but plants are enjoying two years' worth because most of it was not released last year.

There's another benefit of the rain. Heisey says. "There are no insects - no cucumber beetles, no bean beetles, no mites and aphids. They can't stand wet weather."

Heisey markets his tomatoes through his stand at Columbia Market, and a few on a wholesale basis. He said that he first went to market with his father who sold butter, cheese, eggs and "whatever garden vegetables they had." He pointed out that every stand was taken then. "Farmers were glad to get cash to take home."

Now Heisey believes most people don't want the work, and if the family doesn't help, it is difficult to have that kind of business. Heisey's daughter Ruth Gerlach helps at market and Ruth's sons, Deric, 13, Ryan, 11, and Darin, 8, take turns helping. A fourth son, Devon, 4, isn't quite ready.

Heisey is not afraid of competition, which has virtually disappeared, and says that retailing is a good way to make money. Getting a jump on the season means getting a premium for scarce produce. He said the tomato market is usually a seller's market until July 15. "There is never an overproduction of something like this."

At one time Heisey even raised greenhouse tomatoes, "I would have them on the first of May, then put in a fall crop and have them until February 1. I would have only three months off. I loved that operation." Because of the labor involved, he stopped that part of his business two years ago.

With all the tomatoes, does he ever tire of eating them? Heisey smiles, "I could eat them three times a day, seven days a week."

He handles Florida tomatoes at his stand during the winter, but says many customers prefer to wait until he has his local ones. "The people look forward to it, and they'll pay anything for good quality tomatoes. There is no comparison between the Florida ones and mine. Those are bred for shipping and are hard and tasteless - they hold up regardless. They just don't have the sugar content."

Heisey also grows plenty of sweet corn, cauliflower, broccoli, beans, peppers, and other fresh produce. He used to grow a lot of cantalopes, but has reduced the amount he grows. He specializes also in seedless watermelons which he grows on an acre of land near his home.

Heisey is justifiably proud of the tomatoes he grows and the tradition which brings interest to Washington Boro tomatoes. He is carrying on that tradition and says quite honestly, "I don't want to retire." That's good news for Washington Boro tomato lovers who just can't wait each year for that first red ripe tomato!

Birth adds excitement to 4-H Goat Round-up

KIMBERTON — A young doe decided she didn't want to compete in the doelings class at the 4-H Goat Round-up at Kimberton on Sunday, July 22, so she gave birth to a doe kid, and 40 minutes later was showing in the milkers under two years class.

The birth added an extra package of excitement to the day's proceedings. Grand champion showman and fitter went to Susan Miller of Furlong. Reserve grand champion showman went to Josh Weinstock of Phoenixville. Reserve champion fitter honors were taken by Jennifer Seber of Limerick.

In type competition, grand champion and senior champion were awarded to Joshua Weinstock with his 4-year-old milking doe. Reserve grand champion and reserve senior champion honors went to Susan Miller with her 3-year-old milker. Junior champion honors were awarded to Linda Kerrick's of West Chester. La mancha senior kid, and reserve junior champion honors went to a nubian doeling owned by Mamie Rose of Trappe.

Joshua Weinstock took fist place in the dam-daughter competition. Judge Rich Stoneback commented that it was a pleasure to judge such a fine group of mature goats and kids. He remarked that the quality of the animals owned by Chester County 4-H club members was outstanding, and encouraged them to continue to excel in their projects.

LOSE WEIGHT NOW!

"ALL" NATURAL HERBAL PROGRAM

FOR BETTER HEALTH & INCREASED ENERGY

You lose 10 to 29 pounds excess weight in First 30 days or your $29.95 is refunded

IT'S SAFE, SIMPLE, EASY & INEXPENSIVE

Cleanses the system, curbs the appetite, supplies 2 meals & total daily nutrition without salt, sugar, preservatives or drugs.

NO side effects - NO exercise required

For information concerning FREE 30 day supply of if you have heart problems, high blood pressure, diabetes, ulcers, hypoglycemia, colitis, diverticulities, hiatal hernia, indigestion, female organ problems, cramps, hot flashes, menstrual disorders, phlebitis, hemorrhoids, allergies, sinus, asthma, acne, pimples, headaches, nervousness and others, contact:

To Have The Complete Herbal All Natural Program Delivered To Your Door

Send $32.70 (29.95 & 2.75 Delivery Charges) To

IVAN & ESTHER MARTIN

522 Prescott Rd., Lebanon, PA 17042 (717) 866-4928 or 866-4555

Distributor - Arlene Martin, Elizabethtown, PA (717) 367-3122

Cowtown Rodeo

MAY 26th THRU SEPT. 1st

Cowtown, N.J.

"Cow Capital of the First Frontier"

Located on U.S. Route 40, eight miles east of The Delaware Memorial Bridge in Salem County.

Every Saturday Night***7:30 Rain or Shine

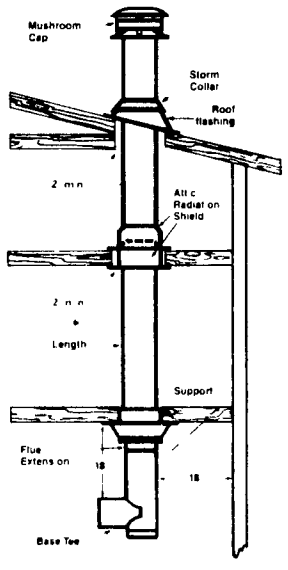
(Admission '5 Adults)**('3 Children 12 and under)

Free Parking****Refreshment Stands

Group Rates Available: Call 609-769-3200

SECURITY STAINLESS STEEL CHIMNEY PRODUCTS

NEW HIGH TEMPERATURE NO. 304 STAINLESS METAL CHIMNEYS With 10 Year Warranty On Wood Or Coal



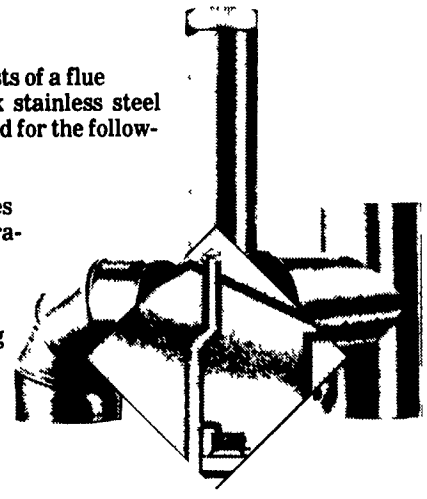
* The distance between the vertical stove pipe and the ceiling may be less than 18" and will be established by the support

RE-LINE YOUR OLD CHIMNEY WITH SECURITY'S NO. 304 SS LINER

Applications:

Security SS Liner consists of a flue made of .025 inch thick stainless steel grade 304 and is designed for the following applications:

- Lining existing masonry chimney flues for those with deteriorated tiles or those that were built before the use of lining tile
- Can be used as venting system with solid fuel heating appliances (wood, coal)



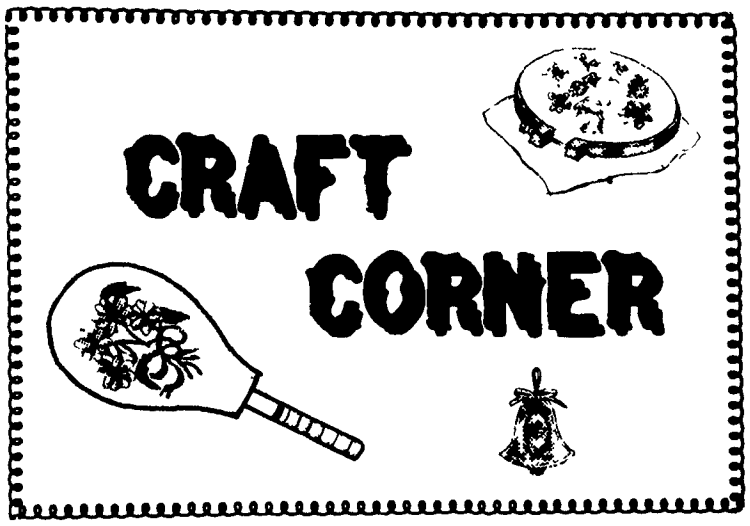
Features:

- Inexpensive when compared to replacing a damaged masonry chimney. Can be installed within one day.
- Makes unlined chimneys safe for wood and coal burning applications
- Improves chimney draw for reliable wood and coal heating

LEACOCK COLEMAN CENTER

89 Old Leacock Rd.
RD1, Ronks, PA

STORE HOURS:
Mon. thru Sat. 8 to 5
Tues. & Fri. - Til 8:30



Crochet a cotton vest

According to statistics, there's a new resurgence in knitting and crochet.

A recent survey by the National Needlework Association says that there's someone who knits or crochets in one-third of all U.S. households. The survey also says that by and large, knitters knit sweaters and crocheters crochet afghans.

There's no reason, however, why you can't knit an afghan or crochet a sweater. The vest shown here, for example, is crocheted of "Cassino" 100 percent cotton yarn by Bernat.

Crochet is as relaxing and enjoyable for a sweater as for an afghan. In a sweater, the crochet texture is fashionable as well as distinctive.

If you wish to crochet the sweater shown, information for ordering a kit follows this column. To learn more about crocheting sweaters, just read on.

Whether you make an afghan, doily or sweater, crochet stitches are fun and easy to do. Since it rarely matters if afghans or doilies vary in size, however, crocheters often plunge right into the pattern without checking the stitch gauge.

With wearables, on the other hand, the stitch gauge is the most important part of the directions. Unless your gauge is accurate, your finished sweater may not fit you.

All the sizing in a sweater pattern is planned according to the gauge indicated in the directions. Checking the gauge takes time, but it's absolutely necessary.

If you've forgotten how to check the gauge, use the following instructions for your next pattern:

STITCH GAUGE: 1. Chain 20 stitches, using the yarn and hook specified. 2. Work in the specified pattern for 4 inches. 3. Bind off. 4. Steam swatch. 5. Using a ruler as a guide, count the number of stitches to the inch.

ADJUSTING: 1. If you have more stitches to the inch than specified, try a larger hook and again check your gauge. 2. If you have fewer stitches to the inch then specified, try a smaller hook and again check your gauge. 3. Change hooks as needed to reach the proper stitch gauge. The hook size doesn't matter as long as your stitch gauge is correct.

THE SWEATER KIT C1026-504, with "Cassino" cotton yarn, buttons and instructions, is available in peach, misty blue, pearl gray, pale yellow, pale pink, marsh purple (amythyst), stormy teal (turquoise), ruby claret, or white.

Small (8-10) $35; medium (12-14) $39.50; or large (16-18) $44.

To order, send kit price in U.S. dollars, plus $2.50 postage and handling, to Ellen Appel Crafts, your newspaper's name, Box 1144, Laguna Beach, CA 92652. California residents, please add 6 percent sales tax.

UNCLAIMED FREIGHT CO. & LIQUIDATION SALES, INC.

Three Great Stores

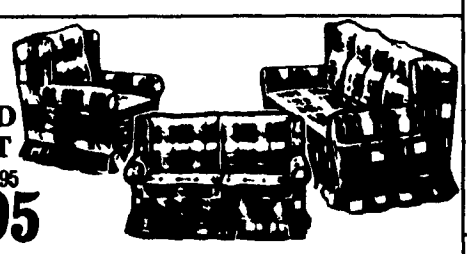
STORE HOURS:
Mon. thru Fri.
9 a.m. to 9 p.m
Saturday 9 a m to 5 p m
CLOSED SUNDAYS

LANCASTER
3019 Hempland Rd.
Lancaster, PA
717-397-6241

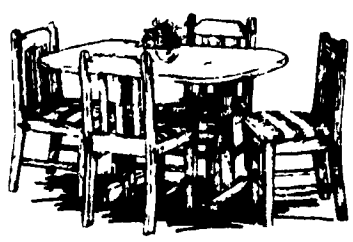
YORK
4585 West Market St.
York, PA
717-792-3502

CARLISLE
1880 Harrisburg Pike
Carlisle, PA
717-249-5718
(Carlisle Pike)

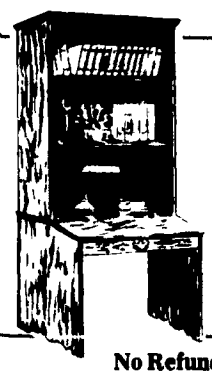
(Almost Identical)
FULL SIZE, NO BULL!
6 PC. PINE GROUP
With Party Ottoman in Antron Nylon
(129 Groups In Stock)
Same Suite in Herculon **$279.95**
Reg. Retail Price $1099.95
OUR CASH PRICE **$300.00**



20 - 3 PC. EARLY AMERICAN HERCULON PLAID SOFA - LOVESEAT - Chair Reg. Price $1,589.95
OUR PRICE **$289.95**
25 - SAME SUIT IN ANTRON NYLON - 3 PC.
Reg. Price $1,829.95... OUR CASH PRICE **$345.00**
JUST SOFA & CHAIR Herculon **$200.00** Nylon **$295.00**

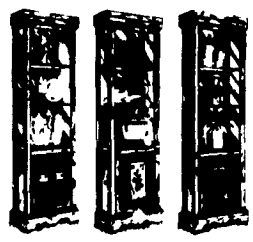


50 - PINE TABLES
With 4 Chairs
Reg. Retail Price $329.95
OUR CASH PRICE **$109.95**

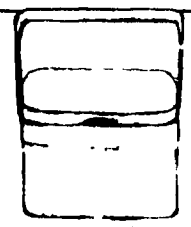


60-STUDENT DESKS
With Bookcase, Hutch Combination...Lift Up Lid
72 H x 30 W x 24 D
Regular Retail Price $229.95
OUR CASH PRICE **$69.95**

No Refunds...No Exchanges...Cash & Carry
MASTERCARD... VISA... CHOICE...FINANCING CAN BE ARRANGED
NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS



180 - CURIOS
6 Styles to choose from
3 styles as shown, other 3 are hexagonal shape
all pieces 19x42x72
Liquidating for mfg.
Reg. Retail Price $349.95
OUR CASH PRICE **$139.95**



6-PACK THERMO COOLERS
with Lid Tray
Reg. Retail Price $12.99 - $13.99
OUR CASH PRICE **$6.00**

THESE DEALS ARE UNBELIEVABLE... DON'T MISS THIS OPPORTUNITY... WE GUARANTEE YOU'LL BE SATISFIED... BEST BUYS YOU WILL EVER RUN INTO!

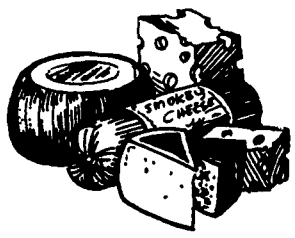
These Prices Can Not Be Beat Anywhere, Because No One Else Can Buy The Way We Buy Merchandise...

THAT AIN'T NO [illegible]
We Have Vast Quantities Of Items

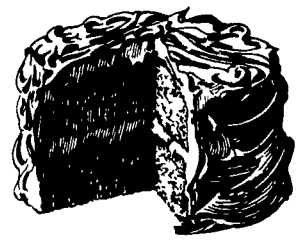
Footballs...Regular Retail price $18.95..... Our Cash price **$6.00**
150 - All Leather Baseball Gloves...
Reg. Retail Price $32.95..... Our Cash Price **$18.00**
1000 - Name Brand Basketballs - Nylon...
Reg. Retail Price $24.95..... Our Cash Price **$11.00**
Thermo Mugs... For Coffee and Cold Drinks...4 Per Pack...
Reg. Price $7.00-$8.00..... Our Cash Price **$2.50**
Thermo Blankets For Beach or Stadium, Winter or Summer...
Reversible...Reg. Price $9.88..... Our Cash Price **$2.00**
Texas Instruments Calculators... Pocket...
Reg. Retail price $13.96..... Our Cash Price **$5.00**
St. Mary Bedspreads...Reg. Retail Price $24.95..... Our Cash Price **$5.00**
100 - Victorian Brass Hall Trees...
Reg. Retail Price $99.95..... Our Cash Price **$25.00**
30 - Cocktail Table w/2 End Tables...
Reg. Retail Price $139.95..... Our Cash Price **$49.95**
Bedroom Suites...5 Pc. w/Nitestand...
Reg. Price $649.95..... Our Cash Price **$269.95-$329.95**
4 Drawer Chests...Reg. Retail Price $129.95..... Our Cash Price **$49.95**
5 Drawer Chests... Reg. Retail Price $159.95..... Our Cash Price **$65.00**
Bookcase...Walnut...Maple...Reg. Retail Price $139.95. Our Cash Price **$45.00**
Silver Plated Trays...Reg. Retail Price $14.95..... Our Cash Price **$2.50**
Bathroom Scales...Reg. Retail price $12.95..... Our Cash Price **$4.75**
Gym Bags...Reg. Retail Price $6.95..... Our Cash Price **$2.00**
Lingerie Chests...Reg. Retail Price $159.95..... Our Cash Price **$54.95**
Student Desks... Pedestal Type...
Reg. Retail Price $169.95..... Our Cash Price **$69.95**
65 - Touch-Matic Lamps...Brass...Reg. Price $129.95..... Cash Price **$39.95**
40 - 19" TV's...Color... Reg. $509.95..... Cash Price **$219.95**
28 - 13" TV's...Color...Reg. Price $389.95..... Cash Price **$190.00**
25 - 13" TV's...Color...Remote...Reg. price $469.95..... Cash Price **$279.95**

MATTRESS & FOUNDATION SETS...QUILTED 252 COIL...FULL WARRANTY
21 - Singles...Reg. Price $279.95..... Cash Price **$79.95** Set
50 - Doubles...Reg. Price $359.90..... Cash Price **$99.95** Set
15 - Queens...Reg. Price $459.95..... Cash Price **$129.95** Set
24 - 6 Gun Cabinets...Reg. price $329.95..... Cash Price **$129.95**
37 - 10 Gun Cabinets...Reg. Price $369.95..... Cash Price **$159.95**
15 - Single Mattress & Foundation...Foam...
Reg. Price $149.00..... Cash Price **$49.00** Set
15 - Full Size Mattress & Found...Foam...
Reg. Price $169.00..... Cash Price **$59.00** Set
12 - Sofa...Chair... Loveseat...Early American...
Reg. Price $1489.95..... Cash Price **$269.00**
10 - Sofa...Chair...Early American & Traditional...
Reg. Price $1029.95..... Cash Price **$189.00**
75 - 2x4 Bunk Beds Complete With Mattress...
Reg. Price $309.95..... Cash Price **$139.95**
50 - 19" Color TV's...Portable...Remote...Reg. Price $589.95 Cash price **$299.95**
600 - Recliners...All Styles...Colors...Fabrics/500 - Desks / 100 - Bentwood Hall Trees/Metal Kitchen Cabinets
LARGE ASSORTMENT OF ALL KINDS OF FURNITURE ON THE FLOOR NOW

WE BOUGHT CLOSE-OUT ON SOFT LUGGAGE
1700 - Pieces In Stock...Samsonite...Mini-Tote & Garment Bag Set...
Reg. Retail price $139.95..... Our Cash Price **$39.00**
Carry On Bag...Reg. Price $75.00..... Our Cash Price **$19.95**
100 - Oak Quilt Racks... Reg. Retail $79.95..... Our Cash price **$19.95**
50 - Square Victorian Plant Stands...
Green Marble Top...Close-out..... Our Cash Price **$19.95**
40 - Pedestal Plant Stands...Green Marble Top...Close-out Our Cash Price **$9.95**



Home On The Range



Quick 'n easy casseroles save time in the kitchen

Busy summer schedules call for meals that can be prepared quickly and easily. Sometimes, quick translates into boring, but with the help of a few good casserole recipes, it is possible to create tasty, interesting meals in a hurry.

Mix together a little meat, a few potatoes, and some vegetables, topped with cheese or spices, and before you know it, dinner will be served. With the help of the recipes below, it really is that simple to create a one-dish, quick meal. Try a few of them for yourself and reap the reward of extra minutes out of the kitchen.

SAUSAGE AND CHEESE SCRAMBLE

1 12-ounce can vacuum-packed whole kernel corn, drained
1 12-ounce package smoked sausage links, sliced into ½-inch thick slices
1 10-ounce package frozen cut green beans,cooked and drained
½ cup catsup
½ cup sliced green onion
½ teaspoon basil
Pinch of pepper
1½ cups (6 ounces) shredded Muenster cheese

Preheat oven to 350°F. Combine corn, sausage, green beans, catsup, onion, basil, pepper and one cup cheese in 2-quart rectangular baking dish. Bake 35 to 40 minutes. Remove from oven and sprinkle with remaining ½ cup cheese. Return to oven just until cheese is melted, about 3 minutes.

CHEESY BAKED BEANS 'N' FRANKS

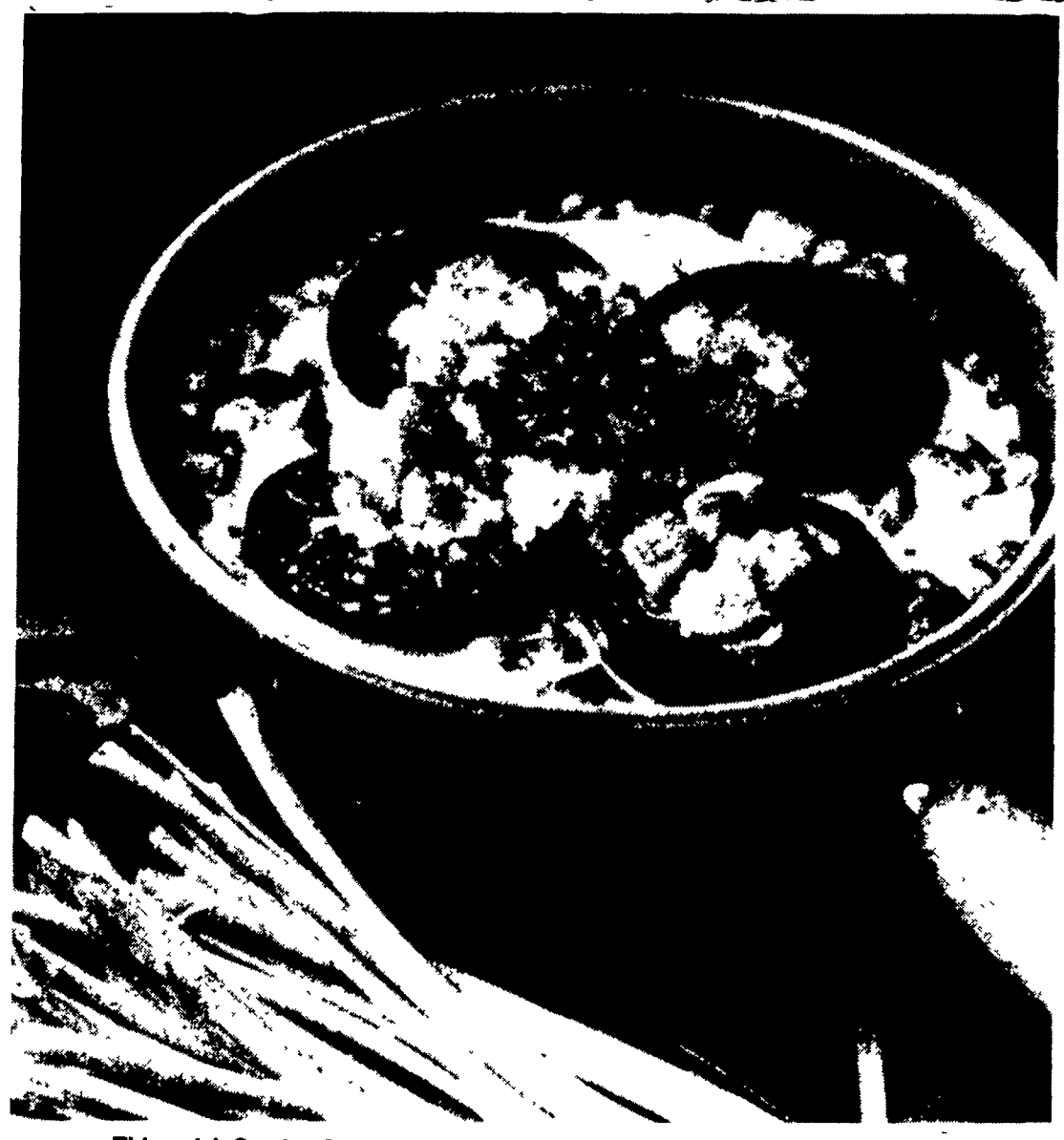
2 jars (1 pound and 2 ounces each) baked beans
6 frankfurters, cut into ½-inch thick slices
1½ cups (6 ounces) shredded Colby cheese
¼ cup chili sauce
2 tablespoons firmly packed brown sugar
2 teaspoons prepared mustard
½ teaspoon onion salt
6 Bermuda onion slices, each about ½-inch thick

Preheat oven to 350°F. Combine beans, franks, 1 cup cheese, chili sauce, brown sugar, mustard and onion salt in 2-quart rectangular baking dish. Top with onion slices, pressing into mixture slightly. Bake 40 to 45 minutes, or until hot and bubbly. Remove from oven and sprinkle with remaining ½ cup cheese. Return to oven just until cheese is melted, about 3 minutes.

MISSOURI CASSEROLE

Grease casserole dish and add a layer of each of the following: sliced potatoes, onions, parsley and hamburger. Sprinkle over this ¼ teaspoon thyme and a little salt and pepper. Repeat layers and seasonings until casserole is filled. Pour canned tomatoes over the top and bake for two hours or until potatoes are done.

Betty Biehl
Mertztown



This quick Garden Supper Casserole features cheese, meat and vegetables.

CHICKEN CASSEROLE

1 cup elbow macaroni
½ cup diced celery
¾ cup chicken broth
1 cup condensed cream of celery soup
1 4-ounce can mushrooms
2 cups cut-up cooked chicken or turkey
½ cup minced parsley
½ teaspoon Worcestershire sauce
Salt
¾ cup soft bread cubes
2 tablespoons butter or regular margarine

Cook macaroni according to package directions. Drain.

Cook celery in chicken broth (or use a chicken-flavored bouillon cube plus ¾ cup water) for 5 minutes.

Combine cooked macaroni, celery, broth, celery soup, mushrooms, chicken, parsley, and Worcestershire sauce. Add salt if needed. Pour into greased 2-quart casserole. Sprinkle with bread cubes; dot with butter.

Bake in moderate oven (350°F) for 30 to 40 minutes. Makes 8 servings.

Martha Martin
Ephrata

SALMON CASSEROLE

1 can salmon
3 hard boiled eggs
1 small onion
1½ cups white sauce

Into a buttered casserole put drained salmon, broken into pieces. Top with a layer of sliced egg and onion over which white sauce has been poured. Alternate eggs and onion with white sauce layer until all is used. Top with buttered bread, cut into cubes. Bake at 350°F. for 20 minutes or until bread is brown.

Betty Biehl
Mertztown

ZIPPY BEEF CASSEROLE

1 pound ground beef
4 ounces uncooked elbow macaroni
1 10½-ounce can condensed cream of mushroom soup
¾ cup milk
⅔ cup catsup
½ cup shredded Cheddar cheese, about 2 ounces
¼ cup chopped green pepper
1 to 2 tablespoons instant minced onion
1 teaspoon salt
1 cup crushed potato chips

Heat oven to 350°F. Cook and stir meat until brown. Drain off fat. Cook macaroni as directed on package; drain. In ungreased 2-quart casserole, mix all ingredients except potato chips.

Cover and bake 40 minutes. Uncover; sprinkle with potato chips and bake 5 minutes longer.

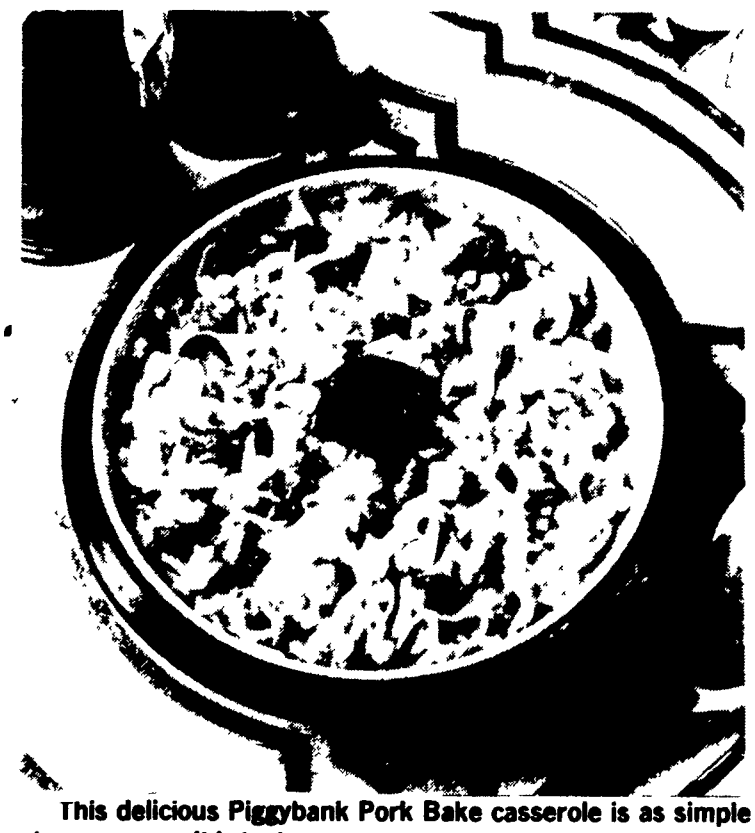
PIGGYBANK PORK BAKE

4 ounces uncooked fine noodles
2 tablespoons shortening
2 cups cut-up cooked pork
1 10½-ounce can condensed cream of chicken soup
1 8-ounce can whole kernel corn
1 2-ounce can sliced pimiento
1 cup shredded sharp Cheddar cheese (about 4 ounces)
1 medium green pepper, finely chopped

Heat oven to 375°F. Cook noodles as directed on package; drain. Melt shortening in large skillet; brown meat. Drain off fat. Stir in noodles, soup, corn (with liquid), pimiento (with liquid), cheese and green pepper.

Pour into ungreased 1-quart casserole. Bake uncovered 45 minutes, stirring occasionally.

(Turn to Page 58)



This delicious Piggybank Pork Bake casserole is as simple to prepare as it is tasty.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

August	
11	Brownies & Cookies
18	Salads
25	Peach Recipes

Featured Recipe

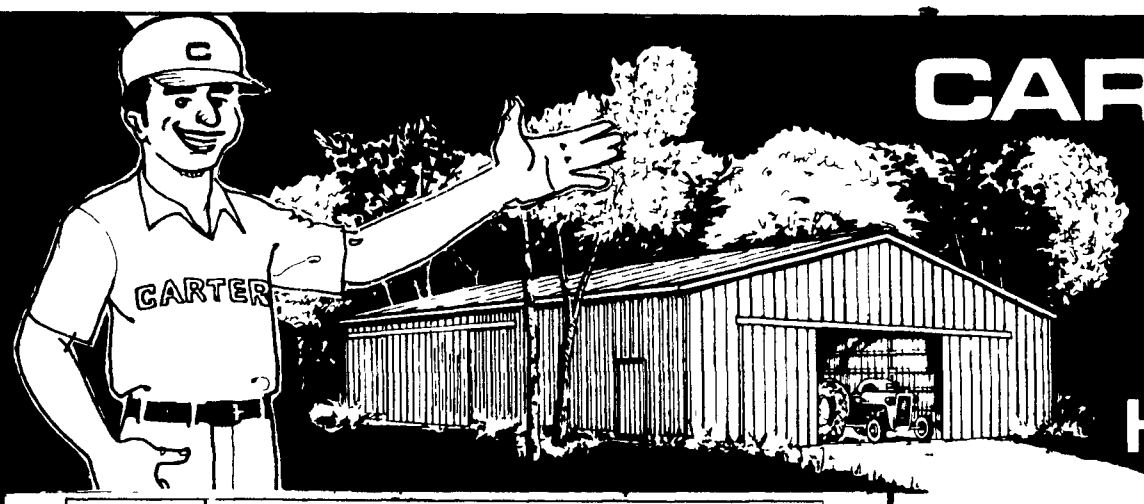
This week's featured recipe comes from the Pennsylvania Department of Agriculture. August is Pennsylvania Food Products month and to help you make the most of fresh Pennsylvania produce and meats, PDA has provided this gourmet chicken salad recipe using fresh peaches.

For more recipes to help celebrate food products month, see the story featuring them in this section.

Gourmet Chicken Salad With Fresh Peaches.

2 cups chicken, cooked and cubed
¼ cup celery
¼ cup green grapes
¼ cup fresh peaches
½ cup mayonnaise
½ cup sour cream
Seasoning salt, to taste

Lightly toss chicken, celery, green grapes and peaches together. Mix mayonnaise and sour cream and pour over salad. Add seasoning salt and mix gently. Store in refrigerator until ready to use. Garnish with fresh peach slices and parsley. Serves 6.



CARTER Lumber

Your POLE BUILDING MATERIALS HEADQUARTERS

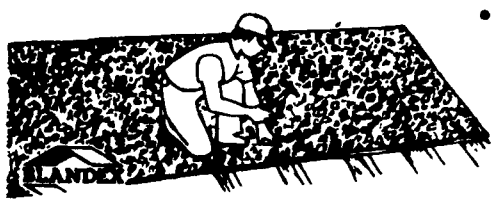
DIMENSION LUMBER
ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.49	1.87	2.22	2.57	3.05	3.72	4.13
2"x6"	2.25	2.79	3.38	3.95	4.49	5.22	5.80
2"x8"	3.09	3.80	4.58	5.34	6.10	7.08	7.87
2"x10"	4.35	5.40	6.49	7.59	8.66	9.75	10.83
2"x12"	5.98	7.47	8.98	10.45	11.95	13.86	15.40

SQUARE BARN POLES
Pressure Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.59	7.69	8.45	10.39	—	—	—	—
4"x6"	10.49	11.99	13.99	16.79	19.59	22.99	—	—
6"x6"	15.79	18.79	21.65	25.69	30.59	35.95	41.65	47.29

ALL-PURPOSE WAFERBOARD SHEATHING



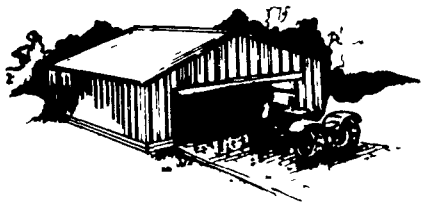
- For Interior and Exterior Use.

7/16" x 4' x 8' SHEET...

$5.59

32'x40' POLE BUILDING

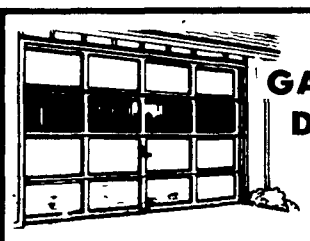
- Custom designed any size available



$3,900

- How to plans included

GARAGE DOOR



9'x7'	16'x7'
$125.99	$318.25

- 4 Panel - four sections
- Available in most popular sizes.

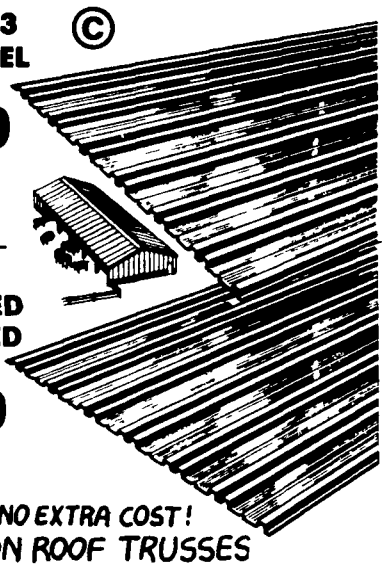
FABRAL
METAL ROOFING & SIDING

STRONG RIB ALUMINUM
$44.50
100 SQ. FT.
36" NET COVERAGE

GRAND RIB 3 PAINTED STEEL ©
29 GAUGE
$50.50
100 SQ. FT.
36" NET COVERAGE

GRAND RIB 3 GALVANIZED
29 GAUGE
$37.50
100 SQ. FT.
36" NET COVERAGE

1¼" CORRUGATED GALVANIZED
29 GAUGE
$36.50
100 SQ. FT.



CUSTOM LENGTHS AVAILABLE AT NO EXTRA COST!
ASK FOR OUR LOW PRICES ON ROOF TRUSSES

S4S YP PRESSURE TREATED
Ask for Carter's Current Low, Low Prices

	8'	10'	12'	14'	16'
2"x4"	1.89	2.37	2.99	3.79	4.45
2"x6"	2.99	3.49	4.95	5.55	6.65
2"x8"	4.15	5.12	7.20	8.05	8.75
2"x10"	4.85	6.65	9.59	11.75	12.78

Farm Gate & Fence BOARDS 38¢ Lin Ft
- 40 Treated 1-1/8"x6" R L.....

4'x8' PLYWOOD
ASSOCIATION GRADE STAMP

	¼"	⅜"	½"	⅝"	¾"
GIS EXTERIOR YP	—	9.99	12.35	14.79	16.85
CD EXTERIOR	—	7.25	7.59	11.25	13.35

FIBERGLAS

FIBERGLAS SHINGLES

- Standard, self-sealing shingles

BUNDLE	100 SQ. FT.
$6.99	$20.97

LOUISIANA PACIFIC
PATIO DOORS
Forester

ALSO AVAILABLE WITH HEAT MIRROR A HIGH PERFORMANCE GLAZING.

6068 SIZE

$429.95

MATCHING SCREENS INCLUDED

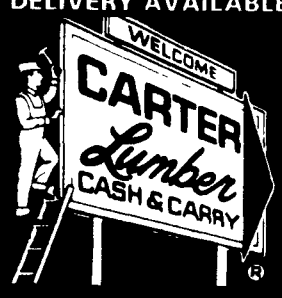
- Extruded Aluminum Exterior/ Natural Wood Interior.
- 1" Tempered Insulated Glass.
- White or Brown.
- Ideal for Replacement.

SOLID VINYL SIDING

- Limited 40 Year Warranty
- Embossed Finish
- Many Colors Available

Horizontal White 100 sq. ft..... **$40.75**

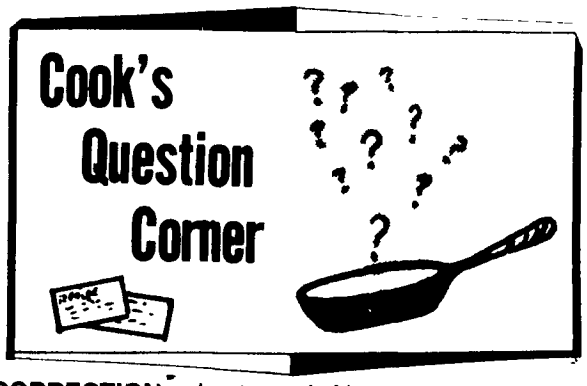
OPEN DAILY 7 30 to 7 00
SAT 7 30 to 5 00
6 DAYS A WEEK DELIVERY AVAILABLE



LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2271 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt. 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In stock At All Locations

CARTER 1984



CORRECTION - Last week Verna Alleman's recipe for Pickled Cauliflower appeared in this column. The recipe printed directed the cook to boil the cauliflower for 2 hours. Mrs. Alleman wrote that the cauliflower should be cooked for 2 minutes, not 2 hours. Lancaster Farming regrets this error.

QUESTION - Mrs. Ginny Atkinson, Bridgeton, NJ, would like recipes for squash. She says she already has recipes for a squash custard and pie.

QUESTION - Mrs. Gordon P. Burgett, Newville, would like a recipe for corn fritters such as the ones served at Mrs. Gibble's Restaurant in Chambersburg. They are shaped like doughnut holes, deep fried and dusted with confectioner's sugar.

ANSWER - Sue Sharp, Mifflintown, requested a recipe for peanut butter whoopie pies. Thanks to Gwen Eberly, New Holland, for sharing her recipe.

Peanut Butter Whoopie Pies

2 cups brown sugar
⅓ cup peanut butter
½ teaspoon salt
½ cup whole wheat flour
2 teaspoons soda dissolved in 3 tablespoons boiling water.
⅓ cup margarine
2 eggs
2 cups flour
1 teaspoon baking powder

Cream sugar, margarine, peanut butter and eggs. Add salt, flour and baking powder. Add soda water. Beat. Drop on pans. Bake 8-10 minutes at 350° F.

Frosting:

3 cups powdered sugar
⅓ cup milk
½ teaspoon salt
⅓ cup peanut butter, creamy
1 tablespoon hot water

Mix together all ingredients. Spread between two cookies.

ANSWER - Laura England, Lancaster, requested a recipe for Creamy Potato Soup. Thanks go to Brenda Oberholtzer, Ephrata, for sending her recipe.

Creamy Potato Soup

4 slices bacon, cut up
1 medium onion, chopped
1 medium carrot, or ½ cup
2 teaspoons salt
2 tablespoons flour
1 cup sour cream
3 cups potatoes, diced
1 stalk celery, chopped, or ½ cup
4 cups milk
¼ teaspoon sugar
2 teaspoons paprika

Fry bacon til crisp. Save 3 tablespoons drippings in pan Add potatoes, celery, carrots, and onion and cook until tender. Stir in milk, salt and pepper. Stir together sour cream, flour and paprika. Pour into boiling mixture gradually.

ANSWER - Ruth Martin, Lititz, requested a recipe for sweet Gherkins pickles. Thanks go to Bertha Ocker, Chambersburg, for the following recipe, and to all the others who shared their pickle recipes.

Sweet Gherkins

7 pounds of 1½-3-inch cucumbers
8 cups sugar
¾ teaspoon tumeric
2 teaspoons mixed pickling spice
½ cup salt
6 cups vinegar
2 teaspoons celery seed
8 1-inch pieces stick cinnamon

First morning: Wash cucumbers thoroughly and boil in water. Six to eight hours later, drain and cover with fresh boiling water. That afternoon, drain and add salt and cover with fresh boiling water.

Third day: Drain and prick cucumbers in several places with fork. Make syrup of 2½ cups sugar and 2½ cups vinegar. Add tumeric and spices. Heat to boiling and pour over cucumbers. This syrup will only partly cover at this time That afternoon, drain syrup in pot and add 2 cups sugar, 2 cups vinegar and cinnamon. Heat till boiling and pour over pickles.

Fourth day: That morning drain syrup into pan and add 2 cups sugar and 1 cup vinegar to syrup. Heat till boiling and pour over pickles. That afternoon, drain syrup into pan and add last 1 cup sugar to syrup. Heat till boiling. Pack pickles into clean jars and cover with boiling syrup to ½ inch from top of jar. Process 5 minutes in boiling water bath.

ANSWER - Verna Alleman, Lititz, requested a recipe for freezer pickles. Thanks to Bonnie Bodman, Catawissa, for her recipe and to the many, many others who took time to share their recipes.

Casseroles

(Continued from Page B6)

BEEF CASSEROLE

2 pounds round steak
½ cup flour
1 teaspoon salt
1 cup milk
Pinch pepper
2 tablespoons margarine
2 cups water

Melt margarine in pan. Dredge cut-up meat in flour mixed with salt and pepper. Brown quickly on both sides. Remove to casserole. Brown any flour that is left. Add water and milk, let come to a boil and pour over meat. Cover and bake in slow oven (325°F.) for 2 to 2½ hours.

This is a great dish to make ahead and you have your meat and gravy in one dish.

K.D. Shaull
Brogue

AMISH-STYLE CHICKEN CASSEROLE

8 ounce-package egg noodles
½ cup butter or margarine
1 cup, or less, thinly sliced mushrooms
½ cup flour
2 cups chicken broth
1 cup milk
2 teaspoons salt
½ teaspoon pepper
2 cups cut-up chicken, cooked
½ cup grated parmesan cheese

Preheat oven to 350°F. Cook noodles according to package directions; drain. In large skillet, melt butter and cook mushrooms until tender. Blend in flour; gradually add broth, milk, salt and pepper, stirring constantly until sauce is thickened. In greased 2½-quart casserole, combine noodles, chicken and sauce; top with cheese. Bake 20 minutes.

Donna Goshall
Harleysville

HAM AND GREEN BEAN CASSEROLE

½ pound fried bacon
2 cups bite size pieces pre-cooked ham
1 medium sliced onion
1 quart stewed tomatoes
1 quart green beans, cut
Salt and pepper to taste

Fry bacon until crisp; remove. Stir-fry in bacon grease, onion, and ham. When onion is soft and ham slightly brown, add drained green beans and stir-fry until grease is about gone. Add stewed tomatoes, drained of most of the water. Stir, pour into casserole or cake pan and crumble bacon on top. Bake at 250° - 300°F. for one hour.

Linda M. Shissler
Hummelstown

Freezer Pickles

4 cups sliced unpeeled cucumbers
4 teaspoons salt
¾-1 cup sugar
1 teaspoon dill seed
2 cups sliced onions
2 tablespoons water
½ cup vinegar

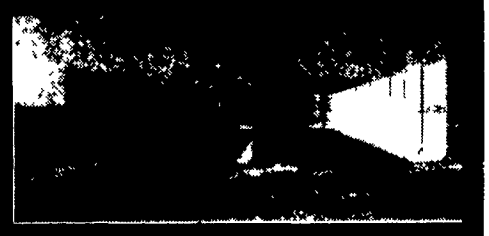
Mix and prepare cucumbers, onions, salt and water. Let stand 2 hours. Drain. Do not rinse, Return vegetables to bowl and add sugar, vinegar and dill seed. Let stand and stir from time to time to dissolve sugar and until liquid covers the vegetables. Freeze in plastic freezer containers.

Excellent to eat in the winter.

QUESTION - Brenda Oberholtzer, Ephrata, would like a recipe for Zucchini Cookies.

Five Solid Ways To Improve Your Farm:

1 UPRIGHT BUNKER SILOS
- Low cost storage
- Fast installation
- Moveable



2 MANURE PITS
- Poured in place or precast concrete
- Above or below ground
- SCS approved

3 FEED BUNK
- Long lasting reinforced pre-cast concrete
- 3 styles of H-Bunk available
- 4 styles of J-Bunk available

4 CATTLEGUARDS
- No more opening and closing gates
- 12′ and 16′ available
- Maintenance free precast concrete

5 MONOLITHIC CONCRETE SILOS
- 6″ steel reinforced solid concrete walls
- Conventional top unloading
- Oxygen controlled bottom unloading GSI/DNC

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9586
A Producer of Quality Concrete Products Since 192?

Sollenberger Silos Corp
Box N, Chambersburg, PA 17201

Name _____
Address _____ Co. _____
City _____ State _____ Zip _____
Phone _____ Best Time To Call _____

Please send information on
☐ 1 Upright Bunker Silos
☐ 2 Manure Pits
☐ 3 Feed Bunk
☐ 4 Cattleguards
☐ 5 Monolithic Concrete Silos

On being a farm wife - And other hazards

Joyce Bupp

"Amie's out," came the offhand comment from our youngest as he returned to the house early one evening last week.

Amie is about 75 years old - by human comparison. Actually this favorite old matriarch cow is 13, a distinguished age for a bovine, though not near the impressive 20 that a few rare individuals reach.

More than just a cow, Amie is a part of the family. Purchased into our herd as a young milker, Amie came from a New York family whose small son considered the big white animal his own special four-legged partner.

Accustomed to his attentions since calfhood, Amie has always been exceptionally gentle and tame. During the many physical trials and tribulations she's endured, I don't know that she's ever even attempted to kick at anyone.

While the herd was still housed in the old loose housing barn, Amie never did exceptionally well. Her gentle temperament simply did not fit with the aggressiveness needed by a herd member in that every-cow-for-herself kind of living.

But when the herd moved into the tie stall barn, Amie won her own box stall. Located at the very end of the barn, she can keep an eye on what's happening around the yard, as well as spotting the feed cart as it starts its trips at he distant other end of the feed alleys.

While her initial purchase was intended to add genetically and production valuable daughters to the herd, Amie has been a flop in the female offspring dewpartment. She's given us something like seven bull calves - and no heifers. If she's even capable of producing a heifer, she's keeping it a guarded secret.

Amie and our son have always been especially close, perhaps a tie to another youngster of her heiferhood. Before he hit that growth spurt common to pre-teeners, it was not unusual to see Amie strolling in from the pasture, bearing one small, grinning boy over her rather jagged, bony backbone.

That ended, I think, the day she jogged under the pipeline and he forgot to duck.

No one rushed away from the Olympics TV coverage to chase Amie back into her pen. We knew full well where she'd be.

A large pile of silage had been run for her boxstall neighbors, but not yet fed. Amie rooted among the stack for the tastiest kernels, then plopped down in the middle of the cushy bed to meditate and chew her cud.

At late night feeding, she was still there, and surely felt that being run back into her own stall was a great injustice.

A continuing problem breeder due to her production and some health problems she's suffered over the years, Amie has been pronounced safe with calf again, a result of persistence, patience and regular checkups. Considering that we nearly lost her a couple of years ago due to a severe toxic buildup, and saved her only through blood transfusions, such confirmed pregnancy announcments bring joy to the barnyard.

Maybe, just maybe, she'll have her heifer this time.

That's the kind of carrot-on-a-stick wish that keeps these livestock breeders plugging along.

Riding-Ho 4-H Club sponsors horse show

DALLAS — The Riding-Ho 4-H Club is sponsoring their annual open show on August 5, 1984 starting at 8 a.m. rain or shine at the Lehman Show Grounds located 4 miles west of Dallas on Route 118.

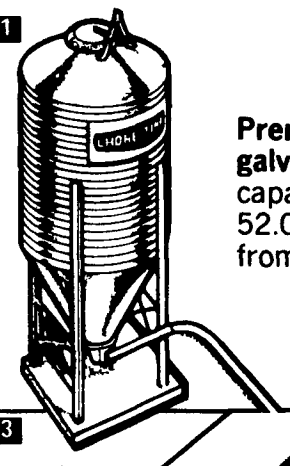
This year's show has 36 classes which include Western Pleasures & Equitations, Hunter Horses and Ponies, English Pleasure and Equitations, Gymkhanna, 4-H classes, and Pee Wee classes. Challenge trophies will be given in Gymkhanna, Western Pleasure and Hunter Under Saddle. A high point trophy will also be given in the youth division. Large percentage paybacks and ribbons or trophy and ribbons are to be awarded in each class.

Refreshments will be served on grounds with many baked goods available. For further information about this event, which is free and open to the public call 477-2371, 639-2107 or 675-3571.

CHORE-TIME®

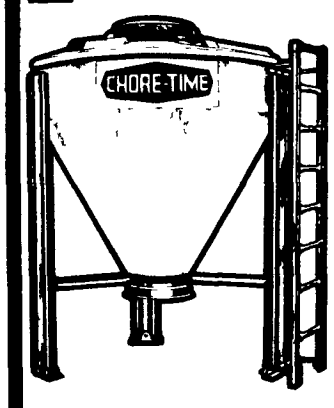
5 WAYS TO IMPROVE YOUR DAIRY PROFIT PICTURE WITHOUT SPENDING A FORTUNE

#1



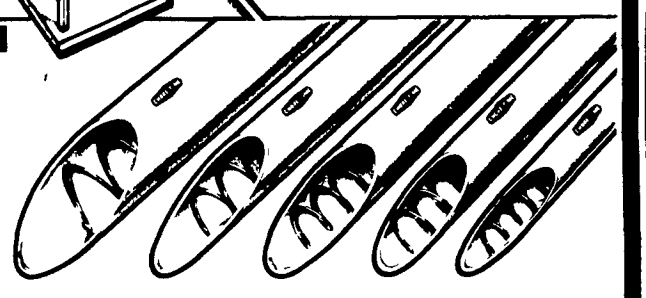
Premium quality all-galvanized feed bins with capacities from 2.9 tons to 52.0 tons and hopper slopes from 45° to 67°.

#2



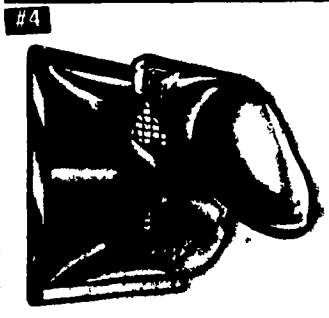
Polyethylene feed bin has 3000# capacity and low profile, making it perfect for high moisture corn applications.

#3



Chore-Time's genuine FLEX-AUGER® is available in 5 models, with capacities ranging from 15#/min. to 220#/min. Two systems also available for High Moisture Corn.

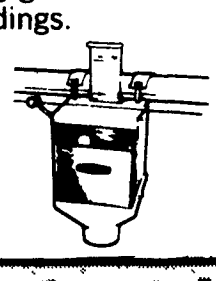
#4

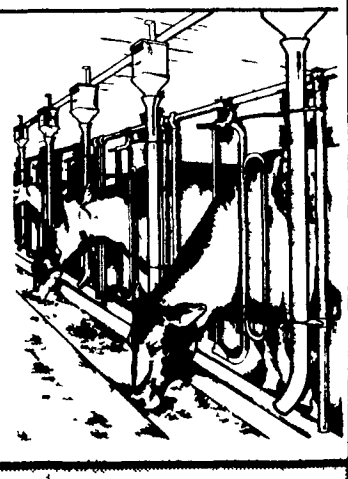


Advanced, fully automated air systems ventilate your dairy or calf barn efficiently and economically for greater animal comfort and productivity.

#5

Increased milk production and feed savings from automated multiple daily grain feedings.





Even if you can't see your way clear to build all new facilities, you can upgrade your existing facilities with a Chore-Time system.

Call us today and let us help you modernize at low cost.

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOG, POULTRY AND GRAIN

Authorized Chore-Time Distributor

AGRI-EQUIPMENT, INC.

2754 Creek Hill Road, Leola, PA 17540
(Lancaster County)
(717) 656-4151

WHITE WASHING with DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT & FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lots of old lime. This will keep your barn looking cleaner & whiter longer.

We will take work within 100 mile radius of Lancaster

MAYNARD L. BEITZEL

Witmer, PA 17585 717-392-7227

Barn Spraying Our Business, not a sideline.

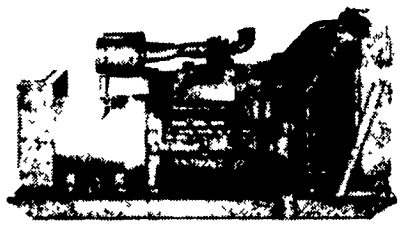
Spraying since 1961.

High Pressure Washing & Disinfecting Poultry Houses And Veal Pens

MAXI POWER

We Don't Claim To Build All The Generator Sets

Only The Best!



NEW - REBUILT
USED - RENTALS

Maxi-Power
Generator Systems, Inc.
330 Fonderwhite Rd
Lebanon, PA 17042
(717) 274-1483

Kid's Korner

Favorite pets in U.S. are pests or dinner elsewhere

WASHINGTON — Some American dogs and cats have it made, dining on special blends of food spooned from cans and sharing their masters' comfortable beds.

French pets have it even better. Dogs there sometimes accompany their masters to the fanciest restaurants, where they perch on laps and sup from their own dishes.

Every society has its own collective attitude toward animals. One nation's pets are another's pests. Creatures fondled or used for sport in one place are part of the workplace--or the diet--someplace else.

"Probably more people around the world eat dogs than protect them," says Dr. Alan Beck of the Center for Interaction of Animals and Society at the University of Pennsylvania. Even a few cats wind up on the table, especially in Haiti and the Extremadura region of Spain.

Feline "Vermin"

In Israel, cat lovers are a small minority. "Most Israelis consider cats vermin," says Nina Natelson of Alexandria, Va., who found herself trying to rescue animals during a trip to Israel last fall.

Natelson was haunted by large numbers of starving cats and dogs on the country's beaches and streets. She discovered that although Israelis work hard to protect their wildlife, they give their domestic animals low priority.

Israel's five animal shelters operate with minimal resources. Tensions between Israel and neighboring Arab states are a constant distraction. "An Israeli will say, 'My cousin was killed in the war last week and my brother was killed this week, and you're worried about a dog?' " Natelson recounts.

She is working with concerned Israelis to raise money for new shelters and to promote humane care of animals, including horses and donkeys used by vendors.

In Latin America, pets are the objects of both affection and drastic eradication measures.

"No matter how humble the household–dirt floor, shacks of tin--they love their pets as much as we do," says John Walsh of Boston, an official of the World Society for Protection of Animals.

Mass Killings

But rabies control can mean laying out meat laced with strychnine. "I went out with a team in Peru," Walsh says. "Seven men killed 256 dogs in four hours."

Walsh, who has helped write Colombia's animal-protection laws, says that nation's horses are more often workers than pets. Nine thousand horses and burros ply the choked streets of Bogota, the capital, hauling produce and other freight.

In some Latin American cities, stray dogs and cats are picked up, locked together in dirty pens, and sometimes left unfed because of lack of funds.

But in Reykjavik, the capital of Iceland, no dogs roam the streets. They've been prohibited there for 60 years out of fear of tapeworms.

Health reasons were also cited late last year when authorities in Peking, China, began to club or drown dogs. The animals have been officially banned from Chinese cities since the Communists took power in 1949, but some have been kept to guard homes.

Two lucky children, Morgan Jones, 5, left, and her sister, Amanda, 3, play with their pet miniature Appaloosa horses at Kennedale, Texas. One study has found that more than eight out of ten animal-loving Americans have owned a pet at some time. But animals don't fare so well in many other parts of the world, where they are often food.

The concept of dogs as pets is strange to the Chinese; a foreigner's dog on a leash can evoke curiosity and shrieks of terror. But as part of a meal, a dog can be a treat to Chinese palates.

In the Philippines, where dog meat is considered a delicacy by some, live dogs awaiting sale in markets lie for hours, "painfully trussed–front legs and back–with a can jammed over their muzzles," says Jan Sherlock of the International Fund for Animals.

Responding to protests from animal-rights groups, the Philippine government has banned the sale of dog meat in metropolitan Manila, although it continues elsewhere.

Asian Refugee Habits

Americans were confronted by dogs as food during the Vietnam War era of the 1970s, when Southeast Asian refugees began arriving in the United States, many of them in California.

Dr. Calvin Schwabe of the University of California School of Veterinary Medicine thinks Americans should stop treating dogs and cats like sacred cows and start following the Asians and others.

"Thirteen million dogs and cats are put to sleep each year in this country, and disposing of them is a problem," says Schwabe, who has written a book that includes recipes for dog. "It's perfectly edible meat."

Hardly anyone expects such a radical departure in the foreseeable future. Americans are too emotionally committed to their pets.

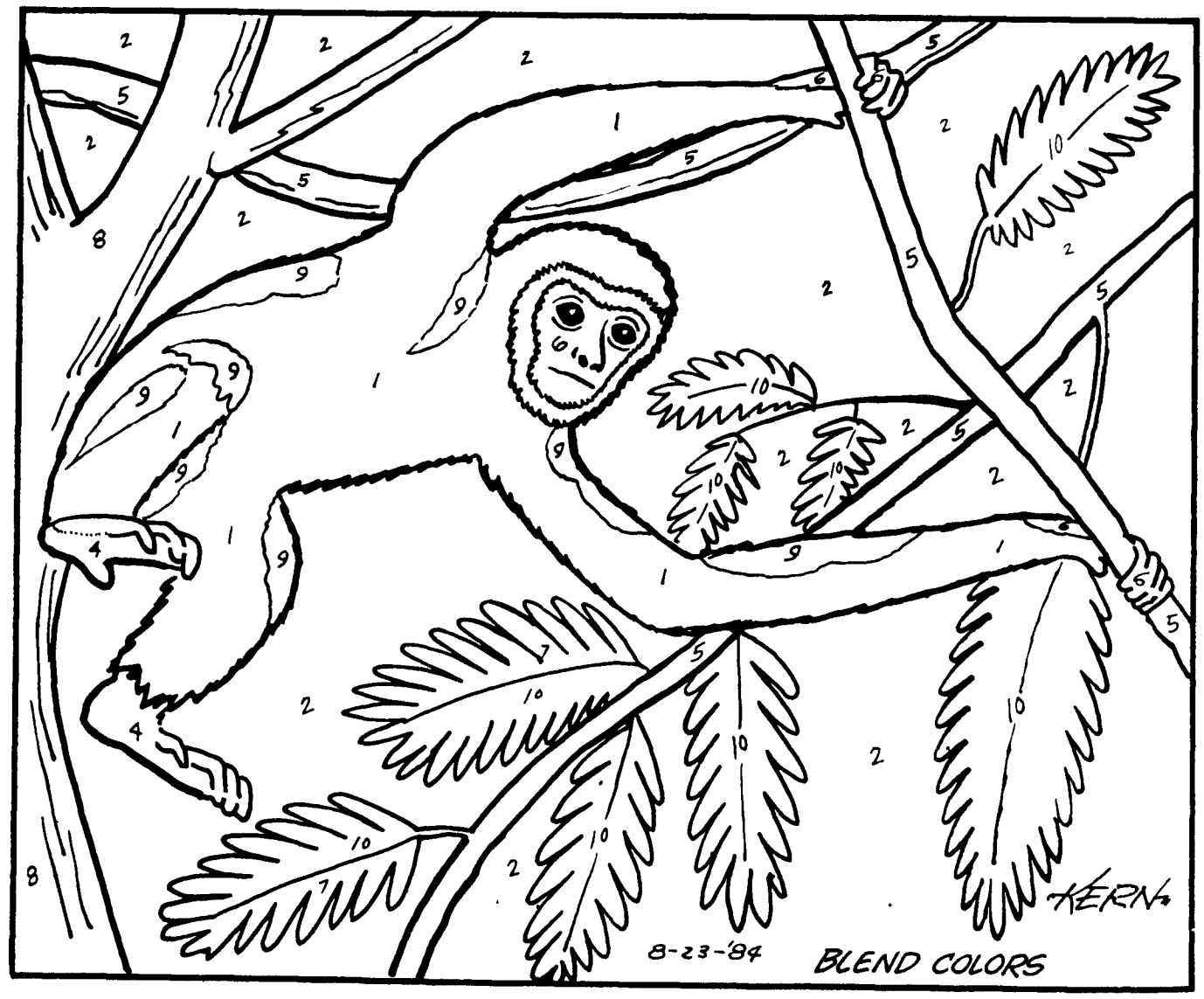
Behind laboratory doors, hundreds of thousands of dogs and cats, mostly from pounds, are sacrificed yearly in scientific experiments. But when the public learned that the Defense Department was planning to shoot dogs,

(Turn to Page B12)

COLOR THIS!

1.	BLACK	6.	LT. GREY
2.	PEACH	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

GIBBONS: THEY ARE SMALL APES WITH LONG ARMS AND NO TAIL. IT IS ONE OF THE ANTHROPOID OR MANLIKE APES, WHICH ALSO INCLUDE GORILLAS, CHIPANZEES, AND ORANG-UTANS. THE GIBBON IS ABOUT THREE FEET TALL. IT IS THE SMALLEST AND LEAST MANLIKE OF THE ANTHROPOIDS.



FORD TRACTOR OWNERS

— SAY THINGS LIKE —

I HAVE A 36 MONTH WARRANTY ON MY NEW FORD TRACTOR

BUILT
to take on the world!

BIG POWER

GO FORD AND SAVE!

Put new pullin' power UP FRONT!

When Work Gets Harder MY FORD GETS TOUGHER

I SAVED $3800** ON MY NEW TW FORD 4 WD TRACTOR

WORK EASY!

BIG CAPACITY HYDRAULICS!

MORE WORK ON LESS FUEL!

I FINANCED MY NEW FORD TRACTOR THROUGH FORD MOTOR CREDIT AT 9.75% A.P.R.

SYNCHRO-SMOOTH

SEE YOUR LOCAL FORD TRACTOR DEALER

—YOU TOO CAN TALK LIKE THIS—

Ford Tractors Equipment

PENNSYLVANIA

Dover, PA
STRALEY FARM SUPPLY, INC.
717-292-2631
292-4443

Emmaus, PA
BECK BROS. TRACTOR & EQUIP.
215-965-5277

Halifax, PA
SWEIGARD BROTHERS
717-896-3414

Hanover, PA
SALTZGIVER'S INC.
717-632-9119

Ivyland, PA
WM. HOBENSACK'S SONS
215-675-1610
343-2101
NJ PH:
800-435-7336

Klingerstown, PA
STANLEY'S FARM SERVICE
717-648-2088

Lancaster, PA
LANCASTER FORD TRACTOR, INC.
717-569-7063

Lebanon, PA
KELLER BROS. TRACTOR CO.
717-949-6501

Mechanicsburg, PA
J & R FORD TRACTOR SALES
717-766-0708

Mill Hall, PA
DOTTERER EQUIPMENT
717-726-3471

New Holland, PA
ALLEN H. MATZ, INC.
717-354-2214

Reynoldsville, PA
McGARVEY EQUIP., INC.
814-653-9637

Shippensburg, PA
CUMBERLAND VALLEY CO-OP, ASSN.
717-532-2191
532-7811

Tamaqua, PA
CHARLES S. SNYDER, INC.
717-386-5945

Wellsboro, PA
BENEDICT'S FORD TRACTOR
717-724-2839

DELAWARE

Cheswold, DE
DEL-MAR FORD TRACTOR, INC.
302-678-8484
800-441-8000
Security Ford Tractor, Inc.
Baltimore, MD
301-247-9600

MARYLAND

Churchville, MD
Walter G. Coale, Inc.
301-734-7722
301-879-1434

Frederick, MD
SPERRY NEW HOLLAND CERESVILLE
301-662-4197

Hagerstown, MD
ARTHETAM FORD TRACTOR
301-791-1200

Upper Marlboro, MD
GATEWAY FORD TRACTOR, INC.
301-627-6400

NEW JERSEY

Andover, NJ
ANDOVER TRACTOR & EQUIP., INC.
201-786-5525

Bridgeton, NJ
LESLIE G. FOGG, INC.
609-451-2727

Trenton, NJ
TRENTON FORD TRACTOR, INC.
609-883-7360
215-752-0867

Washington, NJ
SMITH TRACTOR & EQUIPMENT, INC.
201-689-7900

New processing times needed for safe preserving

NEWARK, DEL. — Canning fruits and vegetables is a science. As with any science, our collective knowledge keeps growing and changing.

Recent studies at the University of Minnesota and Pennsylvania State University indicate that previously recommended processing times for fruits, tomatoes, mushrooms and pumpkins are not long enough to destroy the microorganisms that cause food spoilage. New processing times have been set to ensure safe, high quality home canned foods, says University of Delaware extension home economist Sally Foulke.

Tomatoes should be hot-packed in jars and processed in a water bath. Allow 35 minutes for pint jars, 45 minutes for quarts. Jars of tomato juice should also be processed for 35 minutes in a water bath.

"Hot packing" means heating food and then placing it in sterilized jars, Foulke explains. It is the only safe method to use for canning tomatoes, some vegetables and meat. Heating food before packing helps destroy enzymes which cause loss of quality and nutrients.

Hot packing has several other advantages as well, Foulke says. The heating process allows more food to fit in the jars. It also reduces jar breakage and minimizes problems such as floating fruit and liquid loss. Most important, it ensures adequate heat penetration of all the food during processing. This is important because the food must be maintained at a specific temperature for a specific length of time to destroy the microorganisms that cause food spoilage.

If instructions call for a processing time of less than 15 minutes, jars must be sterilized, Foulke says. To sterilize, wash jars in soap and water, rinse, and place in boiling water for 15 minutes. Hold the jars in the hot water until ready to fill. Fill and seal the first jar before removing the second from the hot water.

Foulke says pickles, relishes, jams and preserves should be processed in a simmering hot water bath so that the lids will seal and keep harmful microorganisms from growing. Putting paraffin on top of jams and jellies is no longer recommended.

Jams and jellies should be placed in a water bath and processed for five minutes. Pickles should be processed for 10 minutes. Begin timing after the jars are in the water and the water begins to boil.

If some of your jams and jellies develop mold on the surface, Foulke says to throw out the entire jar. Do not just remove the mold and the top quarter-inch of the jelly. Molds can produce mycotoxins, and also lower the acidity, or raise the pH, of a product allowing the growth of other organisms that like a high pH environment.

Don't rely on the canning methods your mother or grandmother used, Foulke cautions. They used the best information available at the time, but we've since learned the hazards of their techniques. If your canning instructions are over a year old, call your county extension office for an update.

Favorite pets

(Continued from Page B10)

among other animsl, in research on combat wounds, the outcry was swift and vehement. As a result, the dogs won a reprieve, but the experiments are to continue–using other animals.

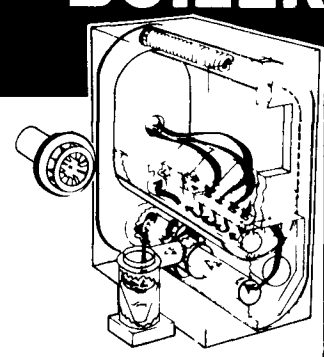
"There's no question that Americans are oriented to pets," says Dr. Stephen Kellert of Yale University, who has made a national study of attitudes about pets. Eighty-four percent of the 3,100 people surveyed said they had had a pet sometime in their lives. "Very few things in our society happen at such a high rate," Kellert says.

Scientists have determined that people who have pets tend to be healthier than those who don't. Studies have shown that pets can help reduce their owners' blood pressure and combat depression. Increasing numbers of them are finding their way into nursing homes and mental hospitals, sometimes helping patients who have not responded to treatment by fellow humans.

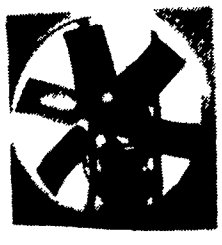
Recognizing the soothing potential of such animals, Congress passed a law last year stating that no federally assisted rental housing for the elderly or handicapped may bar pets.

CALL US FOR FREE ESTIMATES
on TOP QUALITY BARN SPRAY & BRUSH PAINTING
Try Our New Concept In Penetration And Adhesion.
In 1984
To earn a dollar give a dollars worth of service and work Pay only $7.50 for the best kind of barn painting on an average barn - if you pay more you paid too much
On barn siding painting - temperature and timing are factors as well as penetrating kind of quality for adhesion are helpful guides for long lasting under average conditions of siding type and age
I will share helpful guidelines on roof maintenance of steel roofs by brushing on at prime time
The farmers in Lancaster Co. are lucky because of the amount of competition in barn painting.
Check with us for the best deal!
BRUNING
PHARES S. HURST
RD 1, Box 503, Narvon, PA 17555
215-445-6186
Years of experience plus self employment gives you quality work for less expense.

1934 ZOOK MOLASSES CO. 50 Years Of Service Honey Brook, Pa. 1984
GOLDEN BARREL
PRODUCTS
Household Molasses, Syrup And Edible Oil
★ BAKING MOLASSES
★ BARBADOS MOLASSES
★ BLACK STRAP MOLASSES
★ PANCAKE SYRUP
★ CORN SYRUP
★ SORGHUM SYRUP
★ TABLE SYRUP
★ HONEY
★ COCONUT OIL
★ CORN OIL
★ SOYBEAN OIL
★ PEANUT OIL
★ SHOO-FLY PIE MIX
If your local store does not have it, contact:
GOOD FOOD INC.
(Food Division Of Zook Molasses Co.)
West Main St., Box 160
Honey Brook, PA 19344
Phone: 215-273-3776 or 717-393-3987
Call toll free in PA: 800-662-7464

Automatic Cycling
WOOD GASIFICATION BOILER

See This Working Unit On Display At The Lebanon Fair
ESHLAND Wood Gun
• Eliminates Creosote Build-up
• Lower Fuel Consumption
• 84% Wood, 85% Oil Efficiency
• Available in sizes from 80,000 to 500,000 BTU/hr with auto. oil backup.
By using dense refractory material, complete combustion occurs at temperatures exceeding 2000°F. No smoke... No creosote build-up!
ALTERNATIVE ENERGY SYSTEMS
Allen Lawver
504 E. Main St., New Holland, PA 17557
PH: 717-354-0412
★ FREE HEATING SURVEY & ESTIMATE ★

ZIMMERMAN MANUFACTURING CORP.
HOLLANDER RD, RD3
NEW HOLLAND, PA
17557
717-354-9611
AIR-O-MATIC VENTILATION SYSTEMS
All types of fans for all types of buildings.
All belt driven fans come with ball bearing, high efficiency motors.

Wall Fan with Hood and Cabinet

Belt Drive Panel Fan

24" Circulating Fan, Wall or Ceiling Mount

48" High-Volume Portable Cooling Fan
WALL AND PORTABLE FANS HAVE PAINTED, GALVANIZED CABINETS AND ARE RUST RESISTANT FOR LONG LIFE
Call For Prices And Your Local Dealer

AGRI-INC.
Custom Built Farm Buildings Designed To Your Needs
Specializing In Dairy Systems:
• Tie Stall & Free Stall Complexes
• Heifer & Veal Barns
• Machinery Sheds
• Republic Steel Buildings For Commercial Use
NEED RENOVATIONS... OR A NEW BUILDING?
DON'T DELAY — CALL TODAY
AGRI-INC.
FARM & COMMERCIAL BUILDINGS
RD 4 EPHRATA, PA 17522 LOCATED IN FARMERSVILLE
PHONE 717-354-4271

August recipes help celebrate food products month

HARRISBURG — The bounty of Pennsylvania agriculture is evident all year, but August is the peak season for harvest of fresh fruits and vegetables, providing consumers with the freshest, most flavorful products available.

August is also a time when all segments of the state's agricultural and food industries join to celebrate their keystone pride. Governor Thornburgh has proclaimed August as Pennsylvania Food Products Month, to focus on the diversity, quality and abundance of Pennsylvania food products.

To help celebrate this special month, the Pennsylvania Department of Agriculture is reminding consumers that grocery stores and farmers markets have excellent buys on fresh fruits and vegetables during peak season, with just-picked tastes that are unbelievable.

A smart consumer will fill the marketbasket with produce from Pennsylvania's garden as the real harvest begins. Sweet corn, peppers, cucumbers, tomatoes, carrots and potatoes lead the list of fresh vegetables in season. And when it comes to fruits, apples, peaches, pears, nectarines, plums and cantaloupes are now at their very best.

A fresh buy is the best buy, whether eaten fresh or prepared in a traditional Pennsylvania-style recipe. So take a taste of Pennsylvania during August — Pennsylvania food products month — and look for that special taste all year round.

Try using those fresh fruits and vegetables in the recipes below or in your own Pennsylvania-style recipes. You'll find that even prepared foods can use the extra flavor of ripe local produce to bring out your Keystone Pride.

Zucchini-Corn Casserole

2 tablespoons butter
1 large onion, chopped
4 cups sliced zucchini (about 4-5 medium)
1 garlic clove, minced
2 tablespoons hot water
16-ounce fresh, canned or frozen corn
3 tablespoons cream
1 cup sharp cheddar cheese, grated
4 eggs, beaten
1 tablespoon fresh parsley, chopped
Salt and pepper

Preheat oven to 350°F. Butter 1-½ quart baking dish. Melt butter in large skillet over medium high heat. Add onion and saute until soft for approximately 5 minutes. Stir in zucchini and garlic, blending well. Add water. Reduce heat to medium, cover and cook until zucchini is tender, shaking pan frequently to prevent sticking, 5-10 minutes. Add corn, ½ cup cheese, eggs, parsley, salt and pepper to taste and mix well. Turn into dish and sprinkle with remaining cheese. Bake until set, approximately 45-50 minutes.

Roasting Ear Hotcakes

4 eggs
2 ears corn, grated
1 cup flour
1 cup cornmeal
1 teaspoon baking soda
1 teaspoon baking powder
1 teaspoon salt
1 tablespoon butter, melted
1-½ cups buttermilk

Beat eggs in mixing bowl. Add corn, cornmeal, flour, soda, baking powder, salt, butter and buttermilk. Blend carefully just long enough to mix ingredients. Have well-greased skillet piping hot. Drop spoonfuls onto skillet and turn when brown on bottom. (Note: amount of buttermilk may be altered for desired consistency.) Can be served with butter, honey, james and jellies. Makes 14-16 hotcakes.

Hot Cheese Dip

½ cup milk
1 teaspoon Worcestershire sauce
¼ teaspoon dry mustard
¼ teaspoon onion salt
2 cups (8-oz.) shredded cheddar cheese
1 8-ounce package cream cheese, cubed
6 strips bacon, cooked, crumbled.

Combine milk, seasonings, cheddar cheese and cream cheese. Heat slowly, stirring occasionally, until cheese melts and mixture is hot. Stir in bacon. Serve warm with French bread cubes, bread sticks or fresh vegetables. Yield: 2 cups.

Note: If mixture becomes too thick, add warm milk.

Variation: Excellent sauce for vegetables, potatoes, meats.

Peg's Peach Pie

¾ cup flour
1 teaspoon baking powder
½ teaspoon salt
2 small or 1 large package vanilla pudding (regular)
3 tablespoons soft butter
1 egg
½ cup milk
6-8 fresh peaches, peeled and sliced
¼ cup sugar
1 8-ounce package cream cheese (softened)
½ cup sugar
4 tablespoons peach juice
½ teaspoons cinnamon
1 tablespoons sugar

Slice peaches into bowl, add ¼ cup sugar, stir and set aside. Mix the first 7 ingredients for 2 minutes at medium speed and pour into greased 9-inch pie plate. Drain peaches, reserving juice. Place peaches on batter.

In separate bowl, mix cream cheese, sugar and peach juice for 2 minutes. Spoon on top of batter within 1-inch of pie plate. Sprinkle 1 tablespoon of sugar and cinnamon on top of all. Bake 350°F for 30-35 minutes.

Honey-Of-A-Peach Float

2 cups crushed fresh peaches
½ cup honey
1 quart milk,
½ tsp. almond extract
1 quart vanilla ice cream, divided

Combine fresh peaches and honey. Add half of the milk; blend. Add remainder of milk, almond extract and half the ice cream. Beat until smooth. Pour into tall glasses; top with remaining ice cream. Serves 6.

Meatballs Pennsylvania Style

2 pounds lean ground beef
¼ cup peeled, grated potatoes
1 egg
1 small onion, grated
Salt and pepper
1 13-ounce bottle chill sauce
5-ounce grape jelly
Dash Worcestershire sauce

Combine first 4 ingredients in large bowl and mix well. Season with salt and pepper. Form into small meatballs and set aside.

Blend remaining ingredients in large skillet over medium heat. Add meatballs, cover and simmer for 30 minutes, stirring occasionally. Transfer meatballs to chafing dish or fondue pot. Skim excess fat from sauce. Pour sauce over meatballs. Serve warm.

Financial Energy for Farmers

FARMERS AgCREDIT CORP.
9 East Main Street, Lititz, PA 717-626-4721

BUCK TRACTOR PULLS..

EVERY SATURDAY NIGHT AT 7 P.M.

Featuring Tonight
MODIFIED TRACTORS
FRONT WHEEL DRIVE TRUCKS

REGULAR ADMISSION
Adults..... $6.00
6 to 12 yrs..... $2.00
5 & Under..... FREE,
* Does not include special events

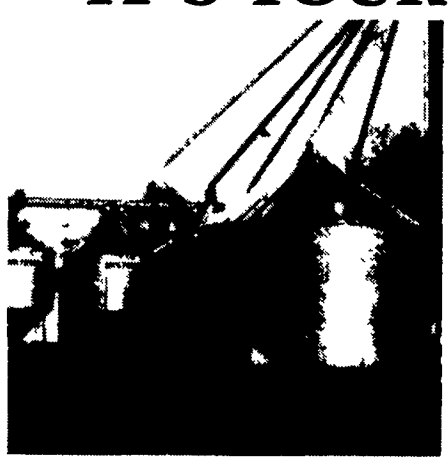
LOCATION:
10 Miles south of Lancaster on Rt. 272

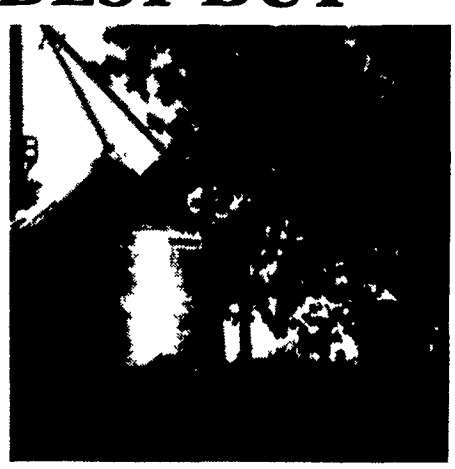
SEE YOU AT THE BUCK!

GRAIN STORAGE

NATURAL GRAIN DRYING
FEED BINS
AUGERS
FLOORS
GSI
DRYING FANS AND HEATERS
WET TANKS

IT'S YOUR BEST BUY

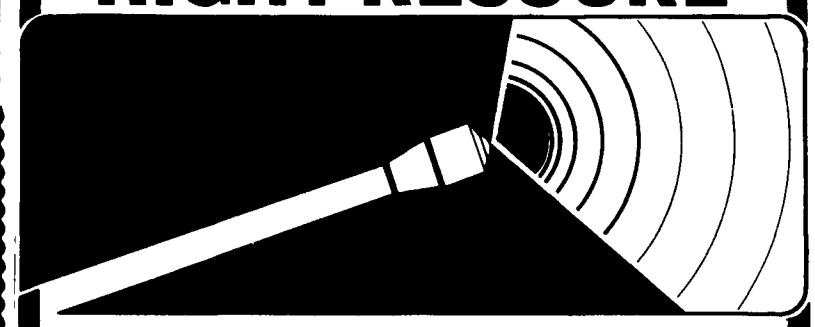




GET THE BEST FROM:

afs automatic farm systems
608 Evergreen Rd., Lebanon, PA 17042
(717) 274-5333

HIGH PRESSURE



WATER WASHERS
For Hog, Poultry & Veal
Animal Confinement Operations

Warwick Hot and Cold Water Washers deliver over 2000 psi of profitable cleaning power for your toughest jobs
Our patented diaphragm pump can't be damaged by running dry!

Available with electric or gasoline power and a complete line of special application accessories

WARWICK

Call Today - For More Information or No Obligation Demonstration

RENTAL UNIT AVAILABLE
2200 P.S.I. Hot Pressure Washer with Generator and Trailer
Call Ken Burkhart or Dean Weinhold

AUTHORIZED DISTRIBUTOR - SALES & SERVICE

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Rd., Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Diet And Migraine

Some sufferers of migraine headaches may find that relief is spelled D-I-E-T! As many as twenty-five percent of migraines may be due to dietary factors. Controlling these migraines may be as simple as eliminating certain foods from the diet and changing food habits.

A migraine is a periodic headache noted for severe pain on one side of the head, nausea, dizziness, and other unpleasant symptoms. It occurs when blood vessels in the brain become temporarily over-enlarged. Scientists believe that the disorder which causes migraines is inherited . . . but they don't know exactly why it occurs.

A migraine attack is thought to be triggered by such factors as stress, fatigue, exposure to bright light, oral contraceptive use and menstration . . . as well as diet.

Food may be involved by causing an allergic reaction or by introducing chemicals into the body that affect blood pressure.

Food is known to cause other types of allergies . . . for instance, hives can be caused by strawberries. In the case of migraines, it is simply the brain which becomes the target of the allergy rather than another part of the body. A number of foods . . such as chocolate, wheat, citrus fruits, tea, and coffee, have been mentioned as possibly causing allergy related migraines. However, none have been proven a cause of migraine, and many scientists believe more research should be done.

If you suffer from migraines and feel that food may be a factor in causing them . . . talk to your allergist and a registered dietitian. Migraine sufferers appear to vary a great deal in their sensitivity to foods and beverages. A dietitian can help you identify specific foods which may be causing a problem instead of your trying to avoid a long list of foods. That could cause enough stress to bring the migraines back!

ASPARTAME AND SACCHARIN: A WINNING COMBINATION

Team work is the key when it comes to sweetening foods with artificial sweeteners.

Until recently, saccharin has been the most widely used low-calorie sweetener on the market. But the new sweetener, aspartame, has now joined saccharin on the supermarket shelves.

These two sweeteners work well together. Many diet sodas are sweetened with a combination of the two because the sweetness of the two together is greater than the sum of the sweetness of each individually.

The strengths of one sweetener make up for the weaknesses of the other. This results in products that are better tasting and safer for adults. These low-calorie products are also less expensive to make.

In the 1960s, saccharin and cyclamate were used together and resulted in diet products with less aftertaste. But cyclamate was removed from the market, leaving sacchrin as the only low-calorie sweetener sold.

With the development and approval of aspartame, adults can again enjoy products with little aftertaste and few calories. The safety of these artificial sweeteners has not been confirmed for young children and pregnant women. These groups should exercise caution.

Fun olympics offered at Montgomery Co. 4-H Fair

NORRISTOWN — The Montgomery county 4-H Fair will be held August 16-18. One of the many exciting activities to be held at the fair will be a fun olympics. This event will begin at 3:30 p.m. on Saturday, August 18th. There will be races, games and other types of fitness events. The olympics are open to all boys and girls and there is no fee to enter.

This event is being organized by teen council members Bridget Faulkner and Michele Wilsey. Past year's events have included a 3-legged race, a distance run, and a Frisbee disc throw. There will be prizes and ribbons awarded in each event.

Another activity for pet owners is the small pet parade. This is a type of informal pet show in which boys and girls enter their pet in one or more categories. Past categories have included smallest, largest, prettiest, best trick, best costume, and most unusual. Ribbons and prizes will be awarded for the best placings in each category. One domestic animals may enter; no poultry or livestock due to health reasons. A fee of 50 cents per animal will be collected at the time of registration. The pet parade is being organized by Sheryl Hunter and Beth Kent. The event begins with registration at 11:30 a.m. on Saturday, August 18th. The parade will begin at noon.

Both the Fun Olympics and the Pet Parade will be held as part of the Montgomery County 4-H Fair. The Fair is held at the Montgomery County 4-H Center on Snyder Road just off Rt. 363 between Allentown Road and Sumneytown Pike in Lansdale. For more information about these and other fair activities call Jim Nitterauer, 4-H Summer Assistant at 277-0574.

DON'T BE SLOW

Call Now To Place Your CLASSIFIED AD
Ph: 717 394-3047 or 717 626-1164

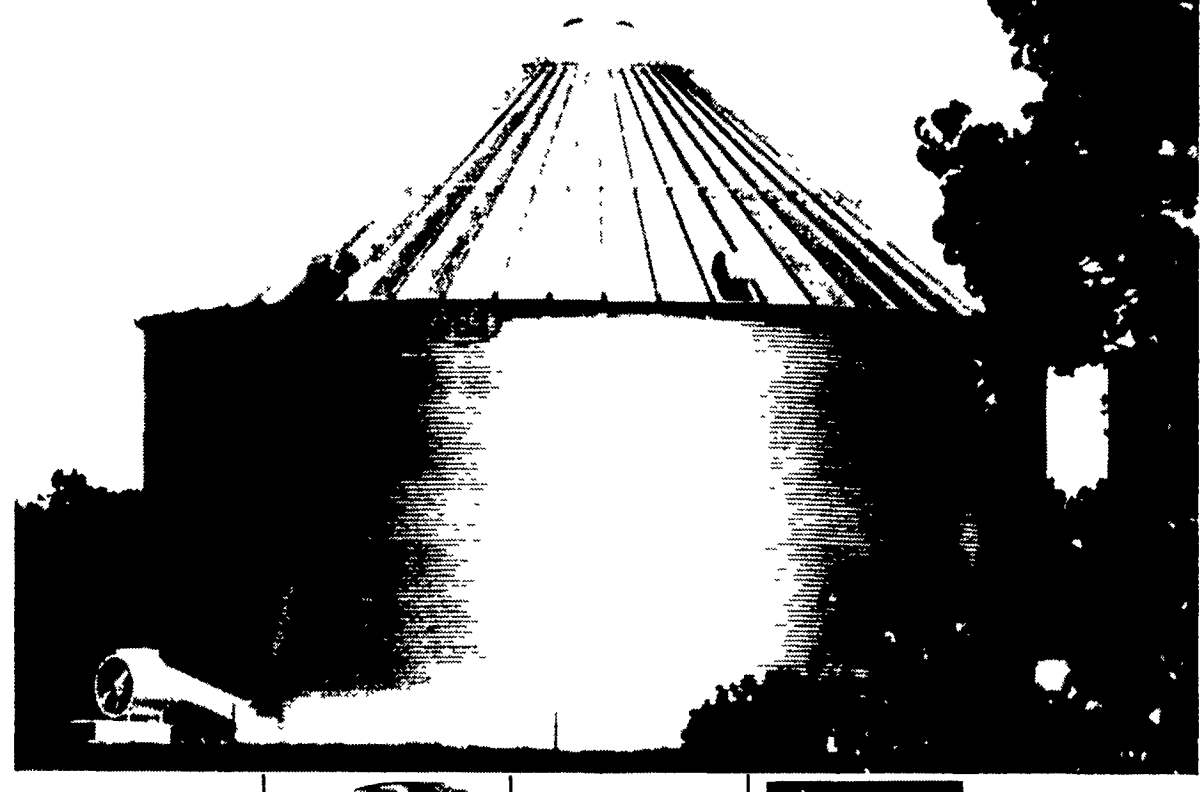
MID-SOUTH TRACTOR PARTS, INC.
Rt 2 Box 316 Sikeston, MO 63801
Save 50%
Buy Good Used Parts
Mid-West's Largest and Most Complete Inventory
CALL TOLL FREE
Out of State: 1-800-325-7070
Missouri Res.: 1-800-392-0929
"We Ship Anywhere"

AVAILABLE
All Natural
New York State Cheddar Cheese
or higher Moisture Cheese
Like Longhorn or Colby
42 Lb. Blocks
Medium Sharp $1.90 per Lb.
Mild $1.80 per Lb.
Prices Postpaid
Please send Check or Money Order to:
ADIRONDACK CHEESE CO.
RD 1 Box 74, Newport, New York 13416

CONTACT US
For
MANURE HANDLING EQUIPMENT
Semi- and Liquid Spreaders - Ground Driven - Easy Running
Priced Reasonably
PIT ELEVATORS
ALLIS CHALMERS AND WISCONSIN POWER UNITS
COMPACT ROTO BEATERS

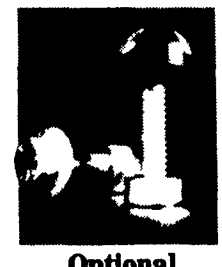
Smaller Improved Model
2 Sizes To Choose From
HAND-O-MATIC BUNK FEEDERS NOW IN STOCK FOR EASY SILAGE DISTRIBUTION
PLATE SHEARING & PRESS BRAKE WORK
COMBINATION MOWER & CRIMPER UNITS
SMUCKER
WELDING & MANUFACTURING
2110 Rockvale Road
Lanc., PA 17602
PH: (717) 687-0772

GSI THE KEY TO QUALITY IS GSI



Extruded Lip: Protects Against Roof Vent Leaks

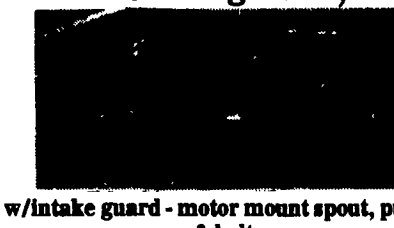
Easy Access Walk-In-Door



Optional Polypropylene Coated Bolts

Aerodynamically Designed Transitions & Fans

MJM Augers 4", 6" & 8"



w/intake guard - motor mount spout, pulley & belt

4"x11'	$108.95	6"x11'	$175.95
4"x16'	$132.95	6"x16'	$216.95
8"x11'	$279.95	8"x16'	$343.95

Extra Auger Extensions Available

Corrugated Hold Down & Flanged Ring

The Pacesetter Bin Stair

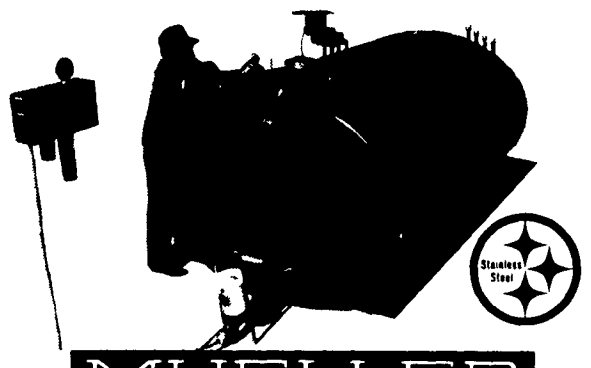
★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL
EMHERR EQUIPMENT, INC.
RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA 17584
Phone 717-464-3321 or Toll Free: 800-732-0053 Serving the Industry For Over 20 Yrs.

MUELLER
Refrigerated Receiver

LING DOES A DIFFERENCE!

Isn't it time for you to join the growing number of dairymen testifying to the improvement the Refrigerated Receiver has made in their operations!

Authorized Milk Coolers SALES-SERVICE



MUELLER
HiPerForm®

First Class Cooling!

We Mueller distributors know the ultimate measure of a cooler's worth is its performance The HiPerForm refrigeration system, patented Temp-Plate® Heat Transfer Surface, electronic controls, safety features and superior automatic cleaning system assure you of first class performance

With MUELLER... the Quality Goes All the Way Through!

Longacre
ELECTRICAL SERVICE, INC
P. O. Box 159
602 MAIN STREET BALLY, PA. 19503
DIAL (215) 845-2261
"Quality Service Since 1922"

SURGE
INFARMATION
FEED MANAGER

COMPUTERIZED FEEDING AND MANAGEMENT SYSTEM USERS REPORT...

"Pleased with last year's performance!" La Lisa Holsteins, Bally, Pa.

"Production up 5 lbs. per head per day!" Raymond & Noami Burkholder, Lititz, Pa.

"...started our system on Saturday - milk increase by Tuesday..." Robert & Joan Noll, Oley, Pa.

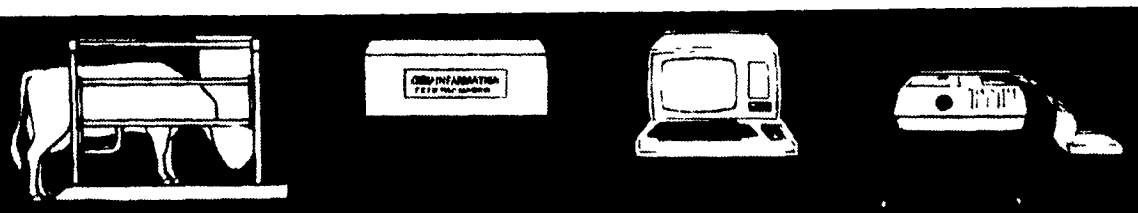
"Feed usage drops almost 30%..." Grant & Norma Burkhardt, Freeport, Ill.

"Avg. from 18,500 lbs. of milk to 19,200 lbs. of milk in 7 months!" Don Schmidt, New Royal Farms, Lockport, N.Y.

"Our feed consumption is down and the tank almost ran over in milk!" Robert Kline, Monocacy Sta., Pa.

"Feeds the cows through-out the day instead of just twice!" Robert David Manning, St. Albans, Vermont

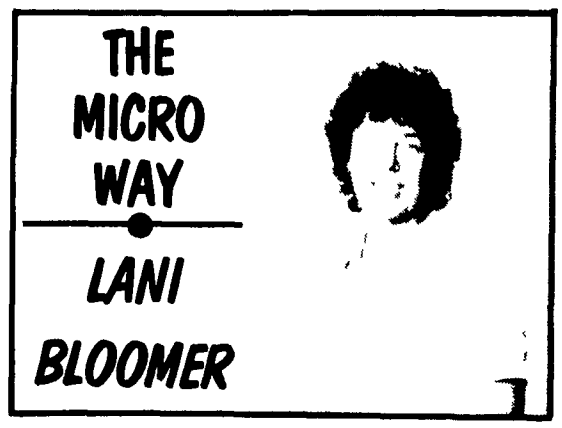
"An overall savings in feed of $2,800 per month - 116 cows!" Don Garner of Ladybrook Dairy, Miss



215-845-2261
Longacre
ELECTRICAL SERVICE INC
P.O. Box 159
602 MAIN STREET BALLY, PA 19503

Roast stuffed chicken, bundt cakes, and sauces are easy foods to cook in a microwave. Watch for "The Micro Way" each week and learn how to cook in your microwave!

The Micro Way: your microwave class at home



EDITOR'S NOTE - This new column, designed to help you use your microwave ovens more effectively, will appear in B section each week. The author, Lani Bloomer, has been teaching microwave cooking classes and conducting microwave demonstrations for a number of years.

Lani developed her own classes in beginning, advanced and gourmet microwave cooking, which she has been teaching at Sears for the last three years. She develops and tests all her own recipes for this column.

The mother of two, Lani holds a bachelor's degree in English and a master's in family economics and home management.

Microwave ovens are just great for cooking! You can roast a chicken in about 20 minutes and a meatloaf takes less than 15 minutes! Four or five baked potatoes are cooked in less than 10 minutes. A bundt cake takes only 19 minutes to bake and turns out tender and moist. Meat cooked properly in a microwave is tender, juicy and moist. Desserts like cheesecake, apple crisp and pumpkin pie are fast, easy and delicious. Sauces and puddings that you would have to cook in a double boiler or stir constantly are easier to make in a microwave.

Maybe you are saying to yourself right now, "That's great, but I can't cook in my microwave. I just use it for reheating and defrosting." I hear this comment all the time from friends and students in my microwave classes. If you feel this way about your microwave, or if you have just gotten a microwave, then I'm writing this column for you! Welcome to "The Micro Way", your personal microwave class at home. Join me here each week and learn to use your microwave for cooking.

Almost all of my cooking and baking is done in a countertop microwave. I put my food in the microwave and cook it until it's done, just like I used to do on my range. I don't have to look up everything in a cookbook, and you won't either, once you learn a few basic facts about microwave cooking. These "basics" are similar to conventional cooking - you won't have to learn to cook all over again!

I'm not going to tell you to cook everything in your microwave, because not everything cooks well that way. Also, your family may decide that they don't care for the differences in a particular food when it's cooked in a microwave. Foods are generally softer and juicier in texture when properly cooked in a microwave.

Did you know that you don't have to use special microwave recipes? Whether you use convenience mixes or cook from scratch, most of your family's favorite meals and recipes can be adapted to the microwave. I cook the same foods I always did, I just cook them in the microwave now.

Why should you bother to learn to cook in your microwave? After all, it will mean some adjustments in your cooking habits. You already know that microwaves save time. Another advantage is that you can cook and serve foods in the same dishes, so there's less dishwashing. There are two other less well known advantages to microwave cooking which I feel are important.

The first is that you can save up to 75% of the energy you would use to cook items in your range oven. Things like baked potatoes, meatloaf, roast chicken and cakes use one fourth of the electricity if cooked in a microwave instead of an electric range. One meal-in-one recipe I have for barbecured spareribs, baked potatoes and a vegetable costs less than ten cents to cook in the microwave. The same meal would cost almost eighty cents in my electric range oven.

Another advantage is that microwave cooked food is more nutritious, since it is cooked in a shorter time with less water. You won't lose as many of the B and C vitamins which are destroyed by heat and dissolved in water. You can use your microwave for almost 90 percent of your cooking jobs, and use your range as an accessory! If you do, you will have healthier meals at a lower cost.

Try this recipe for hot fudge sauce, and see how easy it is to cook in your microwave! A 4 or 8 cup measuring cup is a super "pot" for your microwave. The handle stays cool and makes it easy to remove for stirring. A wooden spoon can be left in the sauce during cooking if you like.

Hot Fudge Sauce

1 cup sugar
3 tablespoons unsweetened cocoa
4 tablespoons butter or margarine
1 small (5.3-ounce) can evaporated milk, about 7/8 cup
½ teaspoon vanilla

Put sugar and cocoa in a 4 cup measure (or 1-or-2-quart bowl) and put the butter or margarine on top. Cook on high for 1-2 minutes until the margarine melts.

Stir in the milk. Cook on high for 2-3 minutes, stirring after 1 minute, until the sauce is boiling.

Stir again and cook on high for one minute with the sauce boiling.

Stir in vanilla. Serve warm. This keeps well refrigerated; reheat on high for 2-3 minutes, stirring every minute. Makes 1½ cups.

In future columns of "The Micro Way" I will give you simple, specific directions and recipes for the things that cook well in a microwave oven. I will tell you about the utensils you really need, the ovens, and their equipment, like temperature probes and power levels. And I'll give you directions for adapting your family's favorite recipes to microwave cooking.

You can learn to be a microwave cook! Join me next week and we'll start with some of the "basics" of cooking the micro way.

See your nearest
SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Alexandria, PA
Clapper Farm Equipment
Star Route
814-669-4465

Annville, PA
B H M Farm Equipment, Inc
R D 1
717-867-2211

Beavertown, PA
B&R Farm Equipment, Inc
RD 1, Box 217A
717-658-7024

Belleville, Pa.
Ivan J Zook
Farm Equipment
Belleville, Pa
717-935-2948

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Chambersburg, PA
Clugston Implement, Inc
R D 1
717 263 4103

Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717-367-1319

Everett, PA
C Paul Ford & Son
RD 1
814-652 2051

Gettysburg, PA
Yingling Implements
R D 9
717 359-4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717 597-2176

Grove City, PA
McDowell Farm Implement Co
Rt 173 North
814 786-7955

Halifax, PA
Sweigard Bros
R D 3, Box 13
717 896 3414

Hamburg, PA
Shartlesville Farm Service
R D 1, Box 170
215-488-1025

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717-584-2106

Lancaster, PA
L H Brubaker, Inc
350 Strasburg Pike
717 397-5179

Lebanon, PA
Keller Bros Tractor Co
RD 7, Box 405
717-949-6501

Lititz, PA
Roy A Brubaker
700 Woodcrest Av
717-626-7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215-298-2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814-793-3791

Mill Hall, PA
Paul A Dotterer
R D 1
717-726 3471

New Holland, PA
A B C Groff, Inc
110 South Railroad
717 354-4191

New Park, PA
M&R Equipment Inc
P O Box 16
717-993-2511

Oley, PA
C J Wonsidler Bros
R D 2
215-987-6257

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648-1120

Quakertown, PA
C J Wonsidler Bros
R D 1
215-536-1935

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717-786 2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717 889 3184

Silverdale, PA
I G Sales
Box 149
215-257 5135

Tamaqua, PA
Charles S Snyder, Inc
R D 3
717-386-5945

Troy, PA
Warner Tractor & Equipment, Inc
Troy PA
717 297 2141

West Chester, PA
M S Yearsley & Son
114-116 East Market Street
215 696-2990

West Grove, PA
S G Lewis & Son, Inc
R D 2, Box 66
215-869-2214

Churchville, MD
Walter G Coale, Inc
2849-53
Churchville Rd
301-734-7722

Rising Sun, MD
Ag Ind Equipment Co , Inc
1207 Telegraph Rd
301 398-6132
301-658-5568
215-869-3542

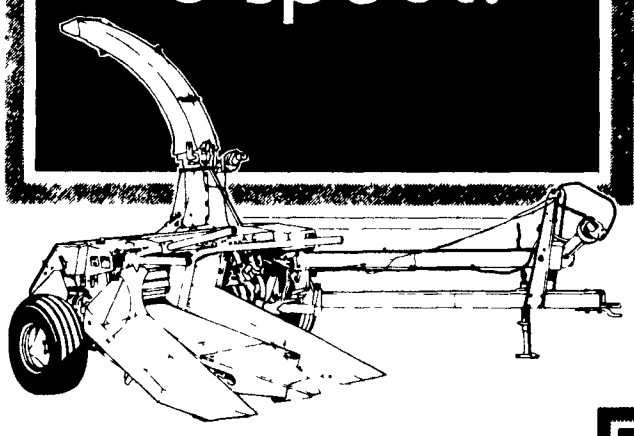
Washington, NJ
Frank Rymon & Sons
201-689-1464

Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769-0308

IS YOUR HARVESTER READY?

THIS YEAR'S CORN CROP LOOKS TO BE THE BEST WE'VE HAD IN SOMETIME. IS YOUR FORAGE HARVESTER READY TO HANDLE THAT EXTRA HEAVY LOAD? NOTHING'S WORSE THAN A BREAKDOWN DURING HARVEST. SPERRY NEW HOLLAND'S GOT THE MACHINES TO GET THE JOB DONE - EIGHT MODELS FROM WHICH TO CHOOSE ALONG WITH ATTRACTIVE FINANCE PLANS.
SEE YOUR LOCAL DEALER TODAY!

Heavy duty from hitch to spout.



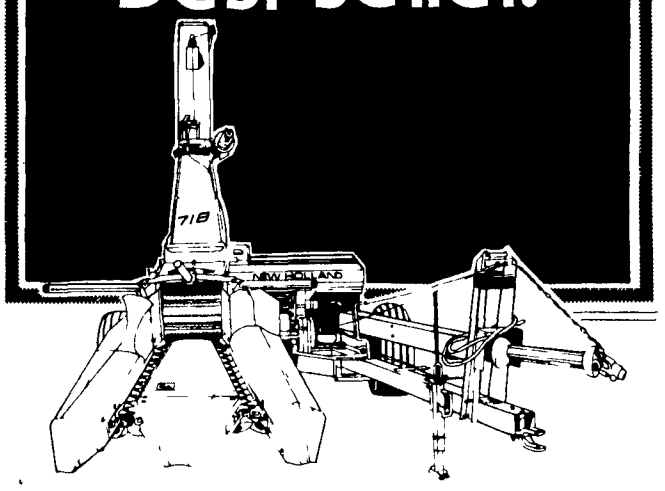
782 Forage Harvester

- Efficient "Cut & Blow" Unit With Adjustable Blower Speed
- 12 Knife Cutterhead Gives A Fine Uniform Chop
- Electronic Metal Detector To Prevent Hardware Disease or Harvester Damage
- Double Edged Knives Can Be Reversed For Twice The Life
- Under-Beveled Knives Never Need Rebeveling
- Shearbar Hardened On Both Vertical and Horizontal Face - Reversable
- Built In Knife Sharpener
- Flip Up Feed Rolls For Easy Access To Inspect Or Adjust
- 540 or 1000 RPM PTO
- Fast Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 1 or 2 Row Cornheads and 1 Row Snapperhead

FINANCING OPTIONS

- Extended Waiver of Finance Dates With Interim Payment
- Many Low Interest Rate Options For Extended Time Periods
- Very Attractive Discounts For Cash or Contracts With Payments Starting Immediately

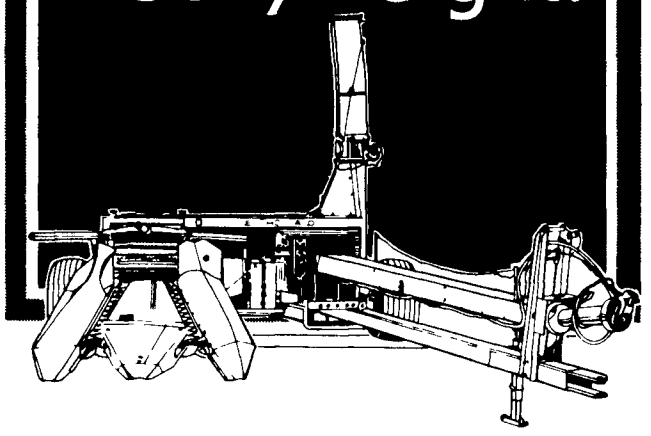
#1 Best seller.



718 Forage Harvester

- Efficient "Cut-And-Throw" Unit Requiring Less Horsepower
- 6 or 12 Knife Cutterhead Available
- Double Edged Knives Can Be Reversed For Twice The Life
- Under-Beveled Knives Never Need Rebeveling
- Flip Up Feed Rolls For Easy Access To Inspect Or Adjust
- Built In Knife Sharpener
- Shearbar Hardened On Both Vertical And Horizontal Face - Reversable
- Fast Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 1 or 2 Row Cornheads and 1 Row Snapperhead

Heavyweight.



892 Forage Harvester

- Efficient "Cut & Blow" Unit with Adjustable Blower Speed
- 12 Knife, Cutterhead Gives A Fine Uniform Chop
- Electronic Metal Detector To Prevent Hardware Disease or Harvester Damage
- Double Edged Knives Can Be Reversed For Twice The Life
- Under-Beveled Knives Never Need Rebeveling
- Shearbar Hardened On Both Vertical And Horizontal Face - Reversable
- Built In Knife Sharpener
- Flip Up Feed Rolls For Easy Access to Inspect Or Adjust
- 1000 RPM PTO
- Fast Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 2 Row Snapper Head, 2 Row Cornhead And Interchange-able Auger Base Crophead System

Indiana Co. Dairy Princess is Elizabeth Ann Mowry

INDIANA — Elizabeth Ann Mowry was crowned 1984 Indiana County Dairy Princess at Sprowls Hall on the Indiana University of Pennsylvania Campus in Indiana on July 7. 1981 Dairy Princess Lori Kirkland presented Elizabeth with her crown and a bouquet of red roses. Elizabeth was also named Miss Congeniality.

First runner-up was Beth Nesbit, daughter of Jerry and Karen Nesbit, Marchand. Lori also presented Beth her banner and bouquet of pink carnations.

Elizabeth is the 17-year-old daughter of Clarence and Grace Mowry Jr. of R1 Smicksburg. Elizabeth will be a senior at Dayton and Lenape Vo-Tech in Ford City. Elizabeth's activities include the school chorus, chess club, Vica (Vocational Industrial Clubs of America), and the Mahoning Grange 1732. Elizabeth's family milks a herd of Holsteins.

Beth is a 20-year-old sophomore attending the Indiana University of Pennsylvania majoring in rehabilitation. Beth's activities include being a staff correspondent for Lancaster Farming, a former 4-H member of the Northern Indiana County 4-H Dairy Club and an active member of the Marchand United Methodist Church. Beth owns 30 head of Registered Holsteins from her family's herd of 200.

The evening began with each of the five contestants presenting a two-minute skit they had prepared to promote milk. Elizabeth explained to the audience, dressed as a cow, the importance of milk and its by-products from the cow's point of view.

1981 Dairy Princess Lori Kirkland gave her farewell speech and thanked her family and the dairy promotion committee for their support during her reign. A presentation from each of the dairy princesses who have served the county since it began the dairy princess program was a highlight of the evenings entertainment. A slide presentation, narrated by Carol Schurman, county extension agent, of past dairy princess pagents also accompanied the introduction of the past princesses.

Musical entertainment for the evening was provided by Kenneth Black. Following the pagent a reception was held for those in attendance.

During Elizabeth's reign, she will travel throughout the county promoting milk and dairy products.

In September she will travel to Harrisburg to compete for the Pennsylvania Dairy Princess crown.-BN

Elizabeth Ann Mowry, right, was recently crowned 1984 Indiana County Dairy Princess. Beth Nesbit, left, was selected alternate.

F.W.S. Calendar

Saturday, August 4

Lancaster Society 3 meets for a free trip to the shore.

Lancaster Society 6 meets at the home of Mrs. Willis Hackman for a CROP filmstrip.

Lancaster Society 1 meets for a "Powder Puff Mechanics" program by Rick Martin.

Tuesday, August 7

Lebanon Society 5 meets for a mystery madness program.

Lancaster County Picnic at noon at the Lampeter Fairgrounds. Bring a covered dish.

Lancaster Society 35 meets for miniature golfing at Village Green, Strasburg.

Wednesday, August 8

Lancaster Society 13 meets at 6 p.m. for a family picnic at the East Lampeter Community Park.

Lancaster Society 14 meets at Nora Herr's for an auction of food and plants.

Thursday, August 9

Lancaster Society 33 meets for a business meeting.

Saturday, August 11

Lancaster Society 2 meets for an auction and games at 5:30 p.m. at Ruhl's Grove. Bring unwrapped prizes for Bingo.

Lancaster Society 25 meets for a hobo party.

ADS ASSOCIATION OF DIESEL SPECIALISTS

MILLER DIESEL INC.
6030 Jonestown Rd.
Harrisburg Pa. 17112
717-545-5931
Interstate 81 Exit 26

DIESEL FUEL INJECTION AND TURBO-CHARGER SPECIALISTS
Locally Owned and Operated Since 1957

Authorized Sales & Service For:

AIRESEARCH
ALERT WATER SEPARATORS
BACHARACH TOOLS
BENDIX
ROBERT BOSCH
CAV-SIMMS
CUMMINS
FPPF DIESEL FUEL PRODUCTS
HOLSET
ISSPRO PYROMETERS
MURPHY SWITCHES
ROOSA MASTER
ROTOMASTER
SCHWITZER
STEWART WARNER GAUGES
UNITED TECHNOLOGIES (Formerly American Bosch)

We Also Service:
IHC*Caterpillar
Detroit Injectors, Blowers & Governors

Daily Shipments by UPS, Parcel Post, or our representative who is in area regularly

COMPLETE FARM PAINTING

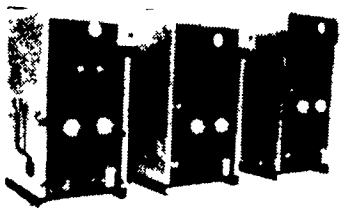
We Use Quality Paint
AERIAL LADDER EQUIPMENT

- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting if Necessary

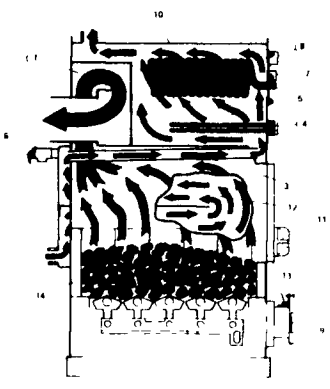
For Free Estimates Write or Call:

ESH SPRAY PAINTING
717-687-7007 or 687-8262
SPRAY-ON AND BRUSH-IN PAINTER
637 Georgetown Rd.
Ronks, PA 17572

HARMAN TRIDENT BOILERS



THE ULTIMATE IN WOOD/COAL BOILERS, FURNACES & FREE STANDING STOVES
(Available to plumbers at wholesale price)



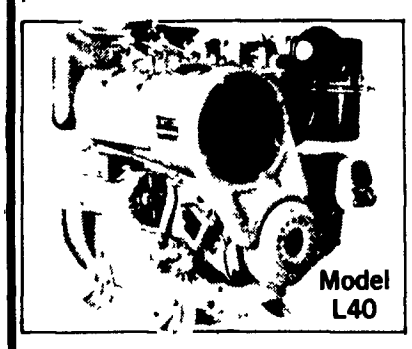
FEATURES:

1. Exclusive Harman Spiral Chamber
2. Harman Cast-Iron Grate System with external shaker lever
3. 1" Schedule 80 Water Pipes
4. Optional Electric Back-Up Kit
5. Optional 4 gpm Domestic Hot Water Coil
6. ASME Pressure Relief Valve
7. Temperature Pressure Gauge Fitting
8. Dual Function Aquastat Fitting
9. Electronic Automatic Draft Control
10. Heavy ¼" & 5/16" Steel Construction
11. Overfire Draft Controls Provides Secondary Air To Burn Coal Gases
12. Unique Water Flow Pattern For Maximum Heat Transfer
13. Heavy Cast-Iron Doors
14. Fire-Brick Lined

CHESTER B. NOLT
30 S. Hershey Ave. (Bareville) Leola, Pa. 17540
Phone (717) 656-6898
Hours: Mon. & Tues. by Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

LOMBARDINI
The Powerhouse

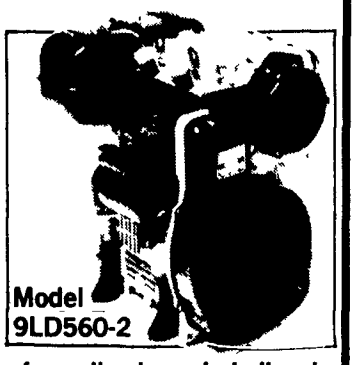
Diesel for Dairy, Shops and Equipment



We have the right size, weight, shape, price and engine available.

LOMBARDINI DIESEL USES ½ OR LESS FUEL THAN GAS ENGINES
LESS DOWNTIME THAN GAS ENGINES

4 to 68 H.P.



For years Lombardini has been Europe's largest supplier of small, air-cooled diesel engines. Now, after several years in this country Lombardini is the fastest growing line of air-cooled diesels in North America. Lombardini specializes in small air-cooled diesels.

DIESELS OUR SPECIALITY CALL FOR USED DIESELS

TAKE ADVANTAGE OF:

1. 12 month warranty or 2,000 hours
2. Low fuel consumption
3. Low maintenance.
4. Price per horsepower
5. Easy starting
6. 100% back-up with parts and service.

Let Us Know Your Service Problems
24 Hour Service - Check Our Prices

Distributor: HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd., Ronks, Pa. 17572, 2½ mile East of Leola Along 772

Authorized Dealers

Hoover Diesel Service
717-786-2173
RD 3, Box 91A
Quarryville, Pa. 17566

Tim's Diesel Service
Star Rt. Box 2
Rebersburg, Pa 16872

Beiler Engine Service
Box 245D Pennsy Rd.
New Providence, Pa. 17560

Sensenig Diesel Service
RD 3
Selinsgrove, Pa 17870

DEALERS INQUIRIES INVITED

Ida's Notebook

Ida Risser

Our first day in Maine was spent at Baxter State Park. Our son, Jeffrey, drove us over 100 miles to this big 200,000-acre wilderness. There were many campsites and trails throughout the park. We saw many trucks hauling logs as a number of paper companies are located here.

After eating a picnic lunch, we walked to a large pond where we were lucky enough to see three large moose eating grass from the bottom of the pond. They submerged their heads and necks for almost a minute before coming up to chew. Then we drove to try our hand at fishing in the West Penobscot River. I found many of their names unusual such as: Mattawamkeag, Piscataquis, Passadumdeag, and Wytopitlock.

We had to walk over a split log pathway to a grassy pond. The walking was treacherous as it was over a swamp. I managed to catch my foot on a tree root and sprawled flat without breaking myself or my fishing pole. When we finally got to the pond, we had a big pile of logs to clamber over to reach the water. The men caught a few small ones but had to throw them back and I didn't get any. The highlight was when Jeffrey fell in with a big splash. I should have had my camera.

The next day we tried another river and we got three nice smallmouth bass which we ate for lunch. In the afternoon we drove to Bar Harbor and Acadia National Park. It was our first glimpse of the rockbound coast of Maine. We walked around the summit of Mt. Cadillac and it was very windy.

In the evening we had a lobster meal. We weren't too impressed as after paying a big price, we then had to work to crack the shell and dig out the morsels of white meat. But, a visit to New England wouldn't be complete without a lobster meal.

We enjoyed seeing the campus of the University of Maine where our son is a professor. However, when we got to his house and got a phone call from our other son, Philip, we were surprised. He had driven from Chicago to visit us and we were in Maine!

Next week I'll write about our trip home.

USDA names potato board

WASHINGTON, D.C. — Deputy Secretary of Agriculture Richard Lyng has appointed 27 members to serve on the National Potato Board for terms ending Feb. 28, 1987.

Charles Brader, a marketing official with USDA's Agricultural Marketing Service, said the board administers the producer-sponsored national research and promotion program for potatoes. USDA monitors the program and reviews its budget, plans and projects.

Each state that produces potatoes is entitled to one member on the board and one additional member for each five million hundredweight of annual potato production above the first five million, Brader said.

New members are:

Alabama – Earl Jack Lacey, Henagar; Colorado – Ronald Peterson, Monte Vista; Florida – Thomas R. Lee, Hastings; Idaho – Don McFarland, Eden, Delmar H. Raybould, Rexburg, Carl F. Reynolds, Boise, and Curtis L. Stoddard, Grace; Illinois – Jerald Hoekstra, St. Anne; Maine – Malcolm E. Brown, Mapleton, and Neil F. Crane, East Corinth; Michigan – James E. Shoemaker, Shelbyville.

Minnesota – Herbert R. Brand, Hollandale; Oklahoma – Randolph Thomas, Eakly; Oregon – Duane Blackman, Klamath Falls; Rhode Island – Jason M. Peckham, Tiverton; Utah – Randy Coats, Holden; Virginia – Harvey W. Belote III, Cape Charles; Washington – Steve Cox, Warden, Hugh Hawley, Ferndale, and William R. Pettit, Toppenish; Wisconsin – Jack T. Jilek, Antigo.

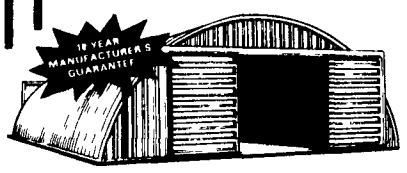
Renominated members are:

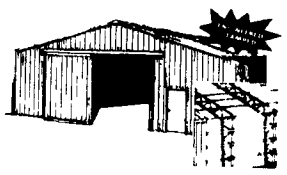
Idaho – John D. Hansen, Rupert, and C. Eugene Peterson, Idaho Falls; North Dakota – Philip Bertheuson, Grand Forks, and Richard Clemenson, Hoople; Texas – Bill Reinauer, Hereford; Washington – Wayne Larsen, Pasco.

Warren Baker, Middletown, Del., is selected to fill the unexpired term of a board member who resigned.

The potato research and promotion program if financed through assessments on the industry authorized by the Potato Research and Promotion Act of 1971. The board carries out projects designed to increase consumption and expand domestic and foreign markets for potatoes.

SPECIAL - SPECIAL - SPECIAL
PERMA BUILDINGS





Call Perma Building Systems
to discuss your needs
Delivery anytime before Fall

Guaranteed that the value will never be better in buildings such as these

Perma Web Straight Wall

Designed to provide more storage space wall to wall and floor to ceiling. Available in 25' and 80' widths and 8'-18' eave heights.

Call For Special Prices
Don't Wait - Call Today
(215) 593-2511
Perma Building Systems
Box 35, Christiana, Pa. 17509

PERMA we've got it steel buildings

Name _____
Address _____
City _____ State _____
Phone _____

Slash drying costs as much as 75% with the AeroDry™ System

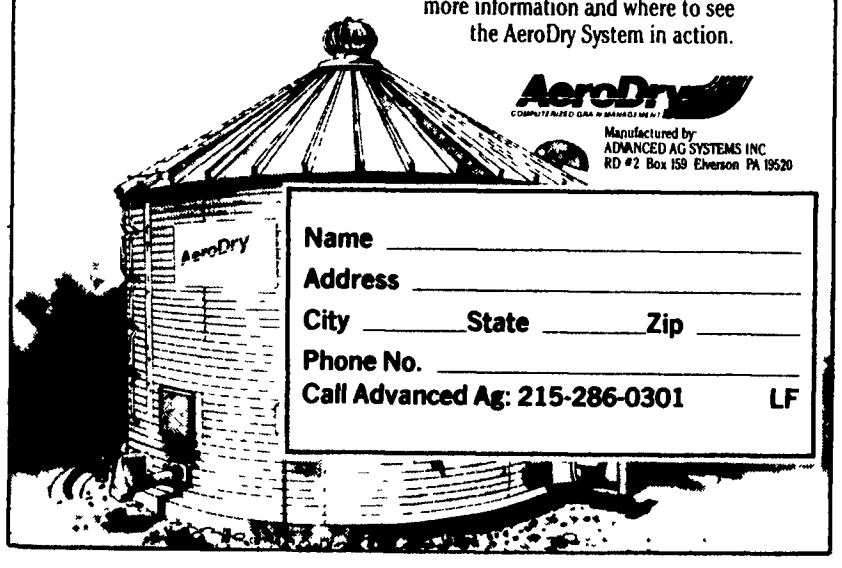
Cut Energy Costs 75%—Uses the drying power of fan forced air. No gas to buy. And the only electricity used powers the computer controlled fan system.

Reduced Shrinkage—Shrink loss is cut up to 50% through natural moisture removal without high temperature heat.

Better Grain Quality—With no high temperature heat to crack and damage grain, more starch, sugar, valuable nutrients and profit are retained.

It's All in the Computer—The AeroDry Computer automatically monitors dry down day and night—then holds optimum storage conditions to keep grain in top condition.

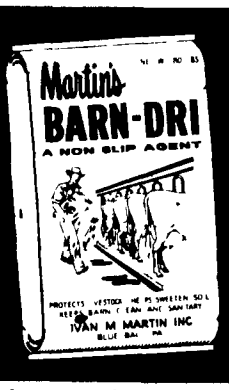
Farm proven from the Midwest to the East Coast, the AeroDry System can improve your grain drying operation. Call or mail the coupon for more information and where to see the AeroDry System in action.



AeroDry COMPUTERIZED GRAIN MANAGEMENT
Manufactured by:
ADVANCED AG SYSTEMS INC
RD #2 Box 159 Elverson PA 19520

Name _____
Address _____
City _____ State _____ Zip _____
Phone No. _____
Call Advanced Ag: 215-286-0301 LF

Protects livestock



keeps barns clean & sanitary

MARTIN'S BARN-DRI

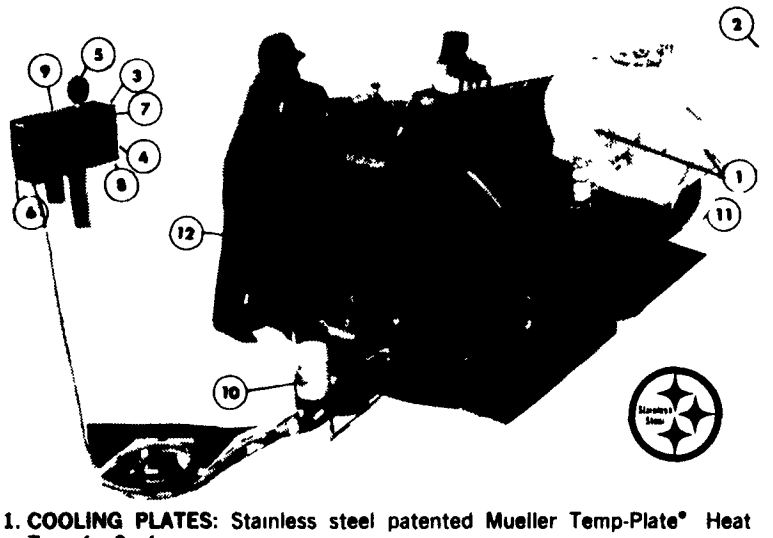
Use in any stable or animal pen that has a tendency to become slippery when wet

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

See your local dealer

MARTIN LIMESTONE INC.

MUELLER
HiPerForm®
It's like Money in the Bank!



1. COOLING PLATES: Stainless steel patented Mueller Temp-Plate® Heat Transfer Surface
2. REFRIGERANT LINES: Precharged stainless steel piping between inner and outer cooler walls.
3. REFRIGERATION CONTROL SYSTEM: HiPerForm, electronic - with many new features
4. PRE-START CONTROL: Allows cooling and agitatin before adding fresh warm milk into milk already cooled
5. ALARM CIRCUIT: Five-inch red light with three warning modes
6. MANUAL BYPASS SWITCH: For emergency cooling operations
7. DIGITAL DISPLAY: Accurately indicates milk or wash water temperature
8. AGITATOR TIMER: For agitating milk the required time before butterfat sample is taken.
9. INTERVAL TIMER: Automatic agitation at preset time interval
10. AUTOMATIC WASHING SYSTEM: Efficient jet-tube cleaning with the Mueller Matic® Automatic Washing System
11. LEG SUPPORT BEAM: Constructed with no metal-to-metal contact between inner liner and exterior.

USED TANKS

1250 Mueller OH	600 Zero
3000 Mueller OH (Used 7 months)	500 Milkeeper
800 Dari-Kool - Round	400 Milkeeper
400 Dari-Kool - Round	300 Gallon Sunset
	500 Mojonnier

MARTIN'S REFRIGERATION SERVICE

1122 Woodstock Rd.,
Fayetteville, Pa. 17222

Phone (717) 352-2783
Sales & Service

John Kline named Regional Star American Farmer

ALEXANDRIA, Va. — John D. Kline, Myerstown, was recently honored by the Future Farmers of America as one of the organization's four Regional Star American Farmers of 1984.

Kline and three others were selected from nearly 700 candiates for the American Farmer degree. The National FFA officers and board of directors selected the winners based on their leadership achievements and involvement in agricultural production.

Kline's use of current technology in the dairy industry earned him his title of Eastern Region Star Farmer.

The 21-year-old son of Norman and Verna Kline, John uses computers and the newest in dairy breeding technology on his family's 123-acre dairy farm in Myerstown.

John got his start in dairying during his freshman year in vocational agriculture at Eastern Lebanon County High School. He began with only one Holstein heifer and four veal calves as his first Supervised Occupational Experience, and has built his herd to 59 Holstein heifers. In addition, he raises 70 acres of corn and 35 acres of alfalfa.

"He is forever hard at work on ways to improve the quality of his dairy herd," says Kline's vocational agriculture instructor Gerald Strickler. "He has used the new embryo transfer method of breeding several times in the past two years. He is also using computers today to analyze the correct feeding rations for his dairy herd."

John reports that the computerization has boosted his production levels and the health of his cows right after calving. In addition, it has allowed him to breed the cows back more quickly.

He has been using the embryo transplanting method with his better cows. From the offspring, the bulls are sold as artificial insemination studs and the heifers are raised to milk. This has imporved the young replacement stock in his herd.

Recently, John has taken over the entire family farm's operation through a buy-sell agreement with his parents.

John has been active in FFA for a number of years, serving as chapter reporter and vice president for his local chapter. He was also active in numerous activities and judging contests. In 1982 he was honored as the Eastern Regional Dairy Production Proficiency award winner of the national organization.

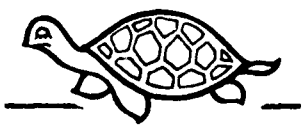
"The organization has provided me with opportunities I most likely would never have had the chance to experienc on my own," John says. "I highly recommend the FFA to any student pursuing the ideals and purposes for which the organization stands."

Others honored with this award were Mark A. McKay of St Paul, Ore.; Larry O. Nielson, of Tulare, S.D.; and Steven B. Rogers of Speedwell, Tenn.

Each winer will receive $1,000 from the national FFA Foundation, Inc. at the 57th National FFA Convention, November 8-10, in Kansas City, Mo. During the convention one of the regional winners will be named Star Farmer of America and will receive an additional $1,000.

In competing for this top honor, the regional winners own involvement in agricultural production will be evaluated. They will be judged on their use of good farm management skills, knowledge and use of good business practices and return on investments made through their productive enterprises. Emphasis will also be placed on the growth of their enterprises from the time of their enrollment in vocational agriculture through the present.

DON'T BE SLOW



Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

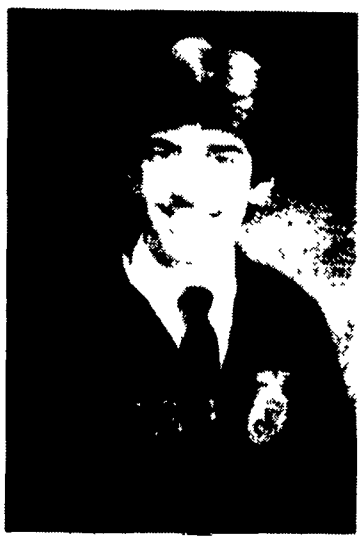
Duane Herr travels to Germany with FFA program

HERSHEY — Duane Herr, the son of Mr. and Mrs. Robert Herr of R1 Hershey, will participate in the FFA Work Experience Abroad program beginning in August. The program is an international educational exchange between the Future Farmers of America and rural youth organizations in other countries.

Duane chose West Germany as his host county where he will experience living with a farm family and be part of their life style as well as see important places of historic and cultural significance. Duane was able to receive a scholarship from the WEA program to pay for his three-month trip.

Before leaving for West Germany Duane will travel to Washington D.C. to meet with the FFA WEA coordinator. Here he will have a two-day orientation session to learn about his chosen county. Before arriving in Germany, Duane will take a tour of Europe with other FFA exchange students.

Duane Herr graduated from Lower Dauphin Senior High School in 1983. While in the FFA, he received his Keystone Farmer Degree, served two years as chapter president and one year as CDP Area FFA President, was awarded Chapter Star Agribusinessman, participated four years on the parliamentary procedure team which included a state championship, and won a gold medal in the state salesmanship contest.

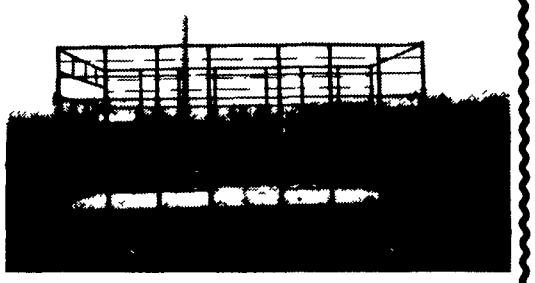


Duane Herr

This past year Duane served as the state South Central Region vice president and worked part time as assistant manager at Hanoverdale Agway Store. His future plans upon returning from West Germany, include continuing working at Agway and possibly attending Penn State University for animal science.

KREIDER MFG. CO.

R.D. 3 Manheim, Pa.



BALE THROWER WAGONS

Length - 18 ft. Width - 8 ft. Height - 8 ft.

SPECIAL FEATURES

* Rear gate opens 270° both ways
* 2 position front support bar
* 1 hook releases 3 chains simultaneously
* Removable sides for long distance deliveries

CALL 665-6259

for more information and quantity prices

SERVISTAR PAINT sale

SERVISTAR. Exterior Oil Gloss House Paint
SERVISTAR. Exterior Latex Flat House Paint
SERVISTAR. Exterior Latex Gloss House Paint

SAVE 6.11 our best EXTERIOR OIL GLOSS HOUSE PAINT, list price 24 99 **18.88** gallon

SAVE 6 00 our best EXTERIOR LATEX FLAT HOUSE PAINT, list price 19 99 **13.99**

SAVE.7 00 our best EXTERIOR LATEX GLOSS HOUSE PAINT list price 21 99 **14.99** gallon

Sale ends Sat., Aug. 11, 1984

Good advise for your painting problems

SERVISTAR Paints

Summer Sale Prices Now In Full Bloom at:

W.L. Zimmerman & Sons

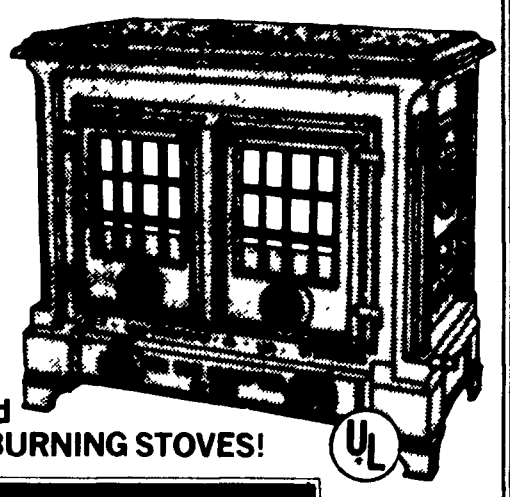
Thurs. till 8; Fri. till 9

717-768-8291 Intercourse, Pa.

$50.00 "No Gimmick" CASH REBATE

From Coalbrookdale Co. All Models

Now thru September 8



DARBY

"A Remarkably Efficient Coal and Wood Stove"

Magnificently Styled COAL and WOOD BURNING STOVES!

DUSSINGER'S QUALITY STOVES

2533 Old Phila. Pike, Rt. 340, Smoketown, Pa.

(717) 397-7539

T, T & F 10-8, W & S 10-5, Mon. by appt.

All-Plant

LIQUID PLANT FOOD

9-18-9 PLUS OTHERS!

- Contains 100% white ortho phosphoric acid. Made in USA.
- Non-corrosive. Won't settle.
- Top quality. Excellent service.
- Newest equipment.
- Financially sound... and growing!

Big Demand Requires More Distributors!

☐ I sell to farmers.
How do I become your distributor?

☐ I'm a farmer.
What's the price?
Where do I get it?

CALL or SEND FOR FACTS:

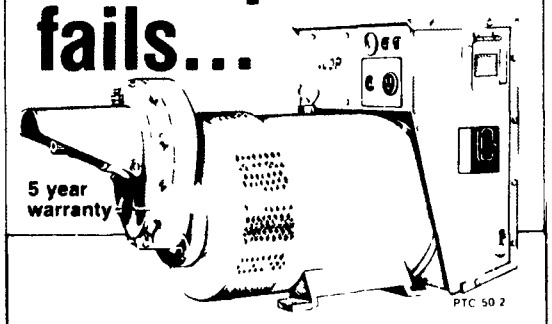
Phone: 419-962-4707

ALL-PLANT LIQUID PLANT FOOD, INC.

821 State Rd. 511 N., RFD 3,

Ashland, Ohio 44805

when power fails...



DEPEND ON

PINCOR TRACTOR DRIVEN ALTERNATORS

No one can match PINCOR-the new leader in farm standby power! Models from 15,000 thru 75,000 watts AC ■ Continuous and conserative output ratings ■ No aluminum wire, all copper wired and wound ■ Long life 1800 R P.M alternatbr operation ■ 5-Year parts and labor warranty ■ Lease purchase plan ■ Affordably priced

If you shop and compare you will buy PINCOR!

HAVERSTICK BROS., INC.

2111 Stone Mill Road

Lancaster, Pa. 17603

Call Us At 717-292-5722

Mark Anderson selected Regional Star Agribusinessman

ALEXANDRIA, Va. — Mark W. Anderson, East Berlin, was recently selected as one of four Regional Star Agribusinessmen for the National FFA Organization.

Anderson was selected from among nearly 700 candidates for the American Farmer degree. The National FFA officers and board of directors selected the regional winners based on their FFA leadership achievements and their involvement in one or more areas of agribusiness.

Anderson literally started from the ground up when he began sweeping floors in his family's fledgling fertilizer business. Today, as part-owner and manager of the company, he has earned the title of Eastern Region Star Agribusinessman.

The 21-year-old son of Jack and Barb Anderson, Mark received the award for his work that has doubled his sales of fertilizer equipment in six states.

GVM Incorporated, named for the three Anderson children, was one of the first companies to develop a foam marker for spray equipment. Anderson worked after school and during summers to save money to buy stock in GVM as part of his Supervised Occupational Experience program in vocational agriculture FFA. His responsibilities have grown to overseeing custom building and designing liquid fertilizer systems.

The FFA provided leadership training for Mark, who served as secretary and reporter of the Bermudian FFA Chapter. Mark said the FFA gave him valuable training in record keeping for his work.

After a successful semester at Delaware Valley College, Mark decided to return to the growing family business as a sales representative. He realized the importance of keeping up with changing technologies that affect his work and continues his education by attending many trade meetings and workshops across the country.

"Mark Andeson readily reveals the emergence of a talented young businessman who has character, dignity and a sincere interest in agriculture and the people he serves," said Larry Redding, Mark's former FFA advisor and vocational agricultre instructor.

Also named Regional Star Agribusinessmen were Carolyn Sue Martin, of Baxter, Tenn.; Michael V. Fuhler, of Trenton, Ill.; and Rex Alan Wichert, of Fairview, Okl.

Each Regional Star Agribusinessman will receive $1,000 from the National FFA Foundation, Inc. at the 57th National FFA Convention, November 8-10 in Kansas City, Mo. During the convention, one of the regional winners will be named Star Agribusinessman of America and will receive an additional $1,000.

In competing for this top honor, the regional winners will be evaluated on the quality and growth of their own agribusiness enterprises throughout their years as FFA members. They will be judged on their knowledge and use of good business practices, return on investments made through their agribusiness enterprises, and future plans for continued success in their involvement with agriculture.

Vo-ag and FFA leaders meet President Reagan

WASHINGTON, D.C. — More than 400 FFA state officers, vocational agriculture teachers, state supervisors and teacher educators met with President Reagan last week at special White House Rose Garden ceremonies.

The ceremonies were held in conjunction with the FFA State Presidents' Conference and the National SOE/FFA Workshop in Washington, D.C.

"You represent the best in America," Reagan told the group. "FFA is giving more than a fine start to young people like yourselves. By cultivating traditional values, leadership skills and patriotism, the FFA ensures the strength and vitality of our country."

Reagan praised business and industry for their support of vocational agriculture. "FFA has some 14,000 adult teachers and state advisors who are good, caring Americans who are offering a gift of a lifetime, the gift of opportunity, and it's all made possible in part by the generosity of the private sector," he said. This year business and industry are expected to give more than $2 million to provide incentive awards to FFA members.

Following Reagan's speech, the National FFA officers presented him with a plaque commemorating the White House visit.

Earlier in the day, FFA members attended a Congressional Luncheon at the Capitol with remarks from Senator Robert Dole and Congressman E. (Kika) de la Garza.

Secretary of Agriculture John Block spoke to the group on Friday.

The FFA State Presidents' Conference and the National Supervised Occupational Experience (SOE)/FFA Workshop were week-long conferences designed to advance the goals of vocational agriculture and the FFA. At the State Presidents' Conference, more than 100 FFA state officers from 50 states and Puerto Rico gathered to learn more about their leadership responsibilities and duties as American citizens.

National FFA President Ron Wineinger said, "This week in Washington is no only an opportunity for each of us to grow personally, but also an opportunity for all of us together to tackle the challenges in education and agriculture."

The National SOE/FFA Workshop brought together about 200 vocational agriculture teachers, state supervisors and teacher educators to discuss the role of SOE/FFA in high school vocational agriculture classrooms. National FFA Advisor Larry Case said, "The workshop provides an outstanding opportunity for educators from across the nation to learn about new activities in vocational agriculture and motivates them to share this information with others. This will help keep SOE and FFA dynamic and viable components of vocational agriculture in these changing times."

The groups toured historic points of interest in Washington, D.C., and attended a theatrical performance at the Lazy Susan Dinner Theatre.

Junior Dairyman judging contest scheduled

TIMONIUM, Md. — Plans are underway for the 1984 Junior Dairyman of the Year Judging Contest to be held Thursday, August 30 during the Maryland State Fair in Timonium, Md.

The contest, sponsored by Savage-Leigh Farm in Germantown and the Eastern National Livestock Show, Inc. features a $500 scholarship for the top individual.

The contest is open to both teams and individuals. Teams must consist of three members, no alternatives, from the same 4-H club or FFA chapter. Each club or chapter may enter as many teams as desired; however, each member may participate on only one team.

Individual members of clubs or chapters who lack sufficient contestants for a team or teams may enter as an individual. To be eligible, you must have passed your 14th birthday prior to January 1, 1984 and must not have passed your 19th birthday prior to January 1, 1984.

Anyone who has previously been selected ENLS Junior Dairyman of the Year is ineligible to compete again.

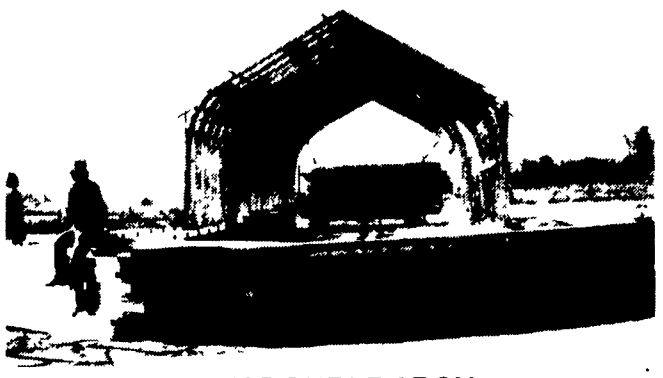
No pre-entry is required. Entries will be made on the day of the contest.

Contest results will be available at the conclusion of the contest.

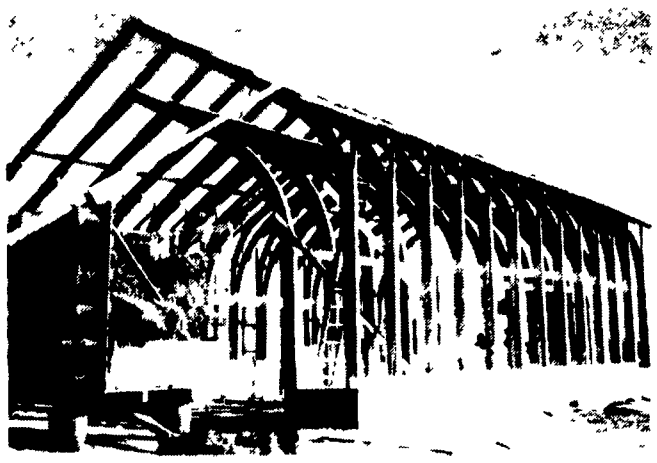
For more information about this contest contact Diane Garst Flickinger - (301) 635-6166 or Tracy and Janet Stiles - (703) 667-9311.

Don't Blow Your Money on Heat.

Save Your Hot Air - Invest in a Type Bldg. You can use year-a-round



36'x100' DOUBLE ARCH CORN CRIB



AN EFFICIENT CLEAR SPAN STRUCTURE
No Posts To Split & Rot Off.

1958 26 Years of Service 1983

FABRAL CORPORATION

ROOFING SIDING & ACCES.

BUILD A VERSATILE BUILDING THAT EARNS YOU MONEY - NATURAL AIR DRYING SAVE THE FEEDING VALUE

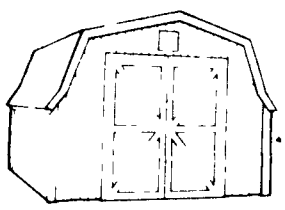
Rigidply Rafters

PRODUCTS WE MANUFACTURE AND STOCK

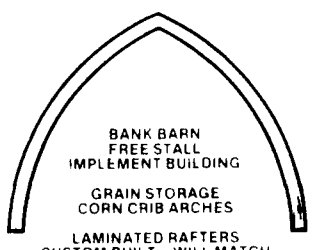
* Laminated Archs & Beams
* Lumber
* Treated Timbers
* Flooring & Decking
* Corn Crib Siding
* Fabral Roofing, Siding & Acces.
* Cannon Ball Door Track
* Agri Type Doors, Windows & Vents

CANNON BALL

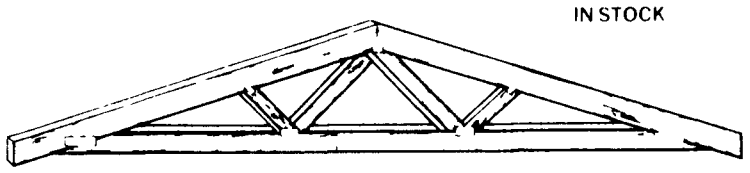
Cannon Ball will make your door roll with ease & last longer.



MINI BARNS IN STOCK



CRANE SERVICE



TRUSSES FOR SMALL AND LARGE BLDG.

CALL US FOR INFORMATION
717-866-6581

Gardening techniques can extend growing season

ITHACA, NY — Home gardeners who aren't quite ready to end their gardening activities for the year — or do without fresh, home-grown vegetables — can expand the late growing season with some simple gardening techniques.

"Most late crops won't be as bountiful as those earlier in the season, of course, but with some care it is possible for gardeners to enjoy cool-weather vegetables as late as November and December," says Roger A. Kline, a vegetable crop specialist for Cornell Cooperative Extension. "The secret is to provide some protection for them."

Warm-weather crops can't be kept growing once the weather turns cooler, but they can be protected from an early frost and therefore can produce vegetables through the early autumn. Kline recommends covering the plants with a blanket or other thick fabric to keep the frost off them and to help keep heat from the soil around the plants.

Overhead irrigation can be used for protecting warm-weather crops such as tomatoes, squash, and cucumbers from frost. When a frost is predicted, the plants must be sprinkled continually with water, starting before dawn and continuing for two or three hours after dawn. As it freezes, the water rleases heat energy that protects the plants from frost.

"Even if plants are not killed by frost, there will probably be some tissue damage," Kline says. "It may show up as darkened lesions or pitted surfaces after the crop has been harvested. Eventually, the colder days and lack of sun will prevent the plants from gaining any new growth."

Cool-weather crops such as lettuce, spinach, broccoli, and peas can be kept growing later than warm-weather crops. Ambitious gardeners can have home-grown salads even when there is snow on the ground, if they plan ahead, according to Kline who is in the department of vegetable crops in the New York State College of Agriculture and Life Sciences at Cornell University.

Late crops should be planted by the end of July until mid-August. Don't seed them at the last minute; cool-weather crops should be well-developed by the time the first frost hits. During shorter days and cooler weather, most crops require two or more additional weeks to develop than they do when growing during warmer weather.

Carrots, leeks, and beets can be protected from frost by mulching them heavily to insulate them from cold and to retain soil heat. Lettuce, cabbage, parsley, and spinach can be kept growing under plastic tunnels that provide mini-greenhouse environments for them.

"Plastic won't protect against a heavy frost, though," Kline warns. "For insulation, they'll need to be protected with a blanket or straw mulch, too." A grow-box, with wood sides and glass top, wil keep crops growing longer, if the sides are slightly buried and the top shuts tight to prevent heat loss.

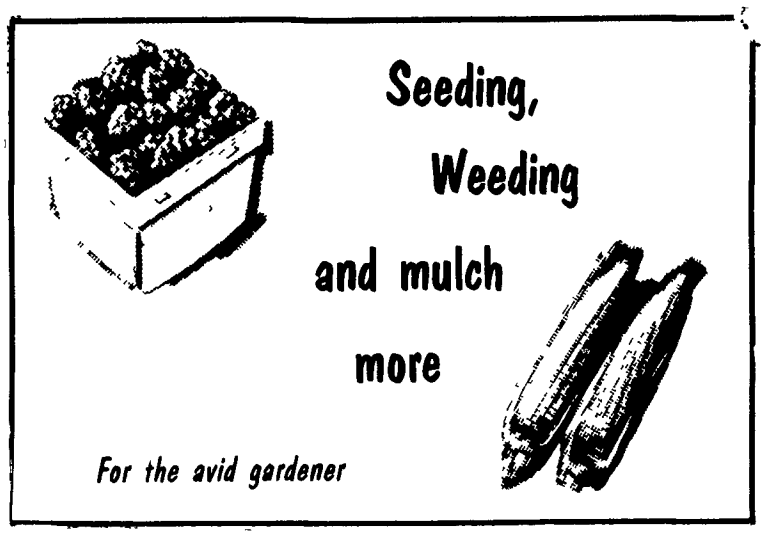
Peas, especially those that are tolerant of powdery mildew and root rot, make an excellent fall crop.

Fall is also a good time to get a head start on next year's growing season by testing the soil pH to see if lime is needed. Manures can be added and cover crops grown, but fertilizer shouldn't be added until the spring.

Try mounding the soil into hills 18 inches across and 8 inches high. In spring, these mounds will warm up and drain quicker, and be ready for planting two or more weeks ahead of the rest of the garden.

For early spring salads, try sowing spinach seed in September. Mulching the young plants has not always produced favorable results; its benefit for spinach is questionable. The spinach will be ready to eat in April or May.

Garlic, for example, develops larger bulbs when planted in fall and harvested in mid-summer, Kline says.



What could be more pleasant on a hot summer day than relaxing in the cooling shade of an arbor or a clump of trees surrounded by colorful flowers? This enticing image is just one of the reasons why more and more gardeners are finding shade gardens desirable.

Before selecting young plants to color your shade garden, the experts at Bedding Plants, Inc., and educational group that provides information on flower and vegetable gardening, suggest that you take a moment to evaluate your growing conditions. While a large group of annuals will grow in a partially shaded area, only a few will tolerate a relatively heavy shade. Plants may have to compete with the roots of the trees they will be grown under, and the soil may be very dry there also.

For the greatest success, create a high, more open shade by pruning away some of the trees' lower branches. If you have choice in flower bed location, select a spot that receives morning sun and afternoon shade. Where tree roots are a problem, seen especially under maple trees, you may want to consider slightly raised beds or gardening in flower pots plunged into the ground. When preparing the soil, add extra organic matter to overcome the dry soil problem by increasing water retention potential, and, for best results, be sure the shade garden is in reach of the garden hose.

The intensely colored, easy to grow inpatiens is the flower most chosen for the shade garden. Both the fibrous and tuberous rooted begonias are also popular for shady conditions. What the coleus lacks in flower appeal it more than makes up with its multi-colored leaves in a variety of shapes, scallops and textures.

Besides these three favorites, don't overlook some of the other annuals that grow and flower in a partially shaded garden. These include monkey flower(mimulus), balsam, wishbone flower (torenia), browallia, lobelia, baby-blue-eyes, nicotiana, salvia, ageratum and forget-me-not.

Sewing expert offers fashion update

NORRISTOWN — Marjorie Arch Burns, one of the nation's leading authorities on Home Sewing and Fashion, will present a one-day seminar on Thursday, August 23, at Strawbridge & Clothier Auditorium, Plymouth Meeting Mall.

The seminar, sponsored by the Montgomery County Extension Service, will run from 10:30 a.m. to 4 p.m. Cost for the day is $12 and registration is required. Lunch is not included in the fee.

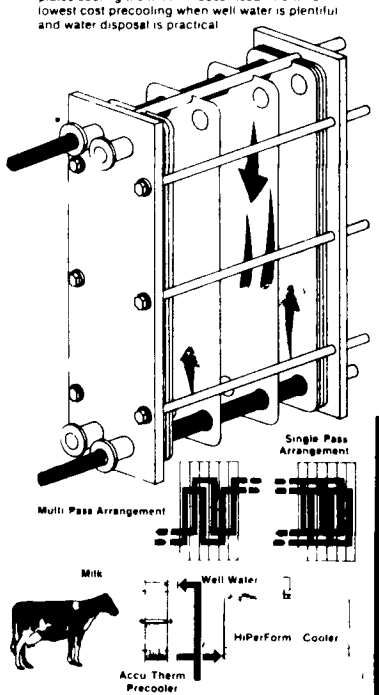
Burns has authored ten books on sewing and fitting and is considered by many to be the number one authority on sewing in America today. For further information, contact the Extension Office at 277-0574.

Mr. Dairyman If You Are Interested In Saving Energy Or If You Are Having A Cooling Problem, Please Call us For A No Obligation Demonstration

The Mueller Accu-Therm™ Precooler

...uses well water to precool your warm milk before it goes into your milk cooler!

In seconds 100 degree milk is cooled to within 15 to 20 degrees of well water temperature. Milk flows between every other stainless steel heat exchanger plate while well water flows in the opposite direction on the other side of these plates cooling the milk. Choose Accu Therm for lowest cost precooling when well water is plentiful and water disposal is practical.



FOUR REASONS WHY YOU SHOULD HAVE A MUELLER ACCU-THERM PRECOOLER ON YOUR FARM!

1 Reduces Energy Cost
Milk from the cow is about 100 degrees F. Precooling milk by 20 degrees shortens the time the milk cooler refrigeration system must operate by one third. Precooling warm milk by 30 degrees will cut your milk refrigeration system operation in half. A Mueller Accu Therm lowers your energy costs and reduces your operating expenses.

2 Flexibility
The Accu Therm is available in wall mounted or floor models to fit any milking operation or space restriction. As your dairy operation grows, Accu Therm can be easily adapted to increased volume by adding heat exchanger plates. This is a simple job requiring only a hand wrench and a few minutes and does not require moving the Accu Therm.

3 Low Maintenance
The Accu Therm Plate Heat Exchanger is a closed system and can be quickly and efficiently cleaned in place with the rest of the milking system.

4 Pays For Itself
The money you save in reduced energy costs will soon repay your investment in a Mueller Accu Therm milk precooler. For example: with 60 degree F. well water for cooling, milk temperature is lowered by 20 degrees and energy requirements are reduced one third. The typical 5 HP milk cooler condensing unit uses approximately 5 kilowatts per hour of electricity.

MUELLER
Accu-Therm
PLATE HEAT EXCHANGER

RUFUS BRUBAKER REFRIGERATION
614 Penryn Rd. Manheim, PA
717-665-3525

Southern Service Center
R.D 3,
Dry Wells Rd
Quarryville, PA
717-786-1617

Northern Service Center
Rt. 1, Box 466
Palmyra, PA
717-469-2674

MOJONNIER PARTS AVAILABLE
USED COOLERS AVAILABLE
- 3,000 Gal. Mueller
- 300 & 400 Gal. Mojonnier
- 300 Gal. Sunset
- 400 Gal. Girton • 1,000 Gal. Zero
- Various Types of Inexpensive Tanks!

Unleash pasture's milk potential with

UNIPEL® Pellet Power!

If you want to find out how much milk production potential a pasture really has try a fertility program of UNIPEL 20 10 10 pelleted fertilizer

Its Pellet Power will get responses you'll like Protein content and total digestible nutrients of grass and hay will start to increase dramatically You'll produce more nutritious forage, graze more cattle and graze them longer Pastures will bounce back faster after grazing and cutting, too

Quick acting and long-lasting forms of Nitrogen and Phosphorus chemically combine with available Potassium in each individual pellet for immediate and season-long feeding They fortify pastures with milk producing power Spring, Summer and Fall

Let's discuss soon how UNIPEL 20 10 10 fertilizer can help your pasture to more milk producing profits

Chevron ORTHO FERTILIZERS
Helping the World Grow Better

P.L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

TM's ORTHO CHEVRON and design UNIPEL Reg U... Fat Off... CHV 378 8M

Buying spirited at Lycoming Youth Livestock Sale

HUGHESVILLE — Beef, swine and particularly lambs brought robust prices at the Sixth Annual Youth Livestock Sale held July 19, at the Lycoming County Fairgrounds in Hughesville.

Eleven beef animals, 27 lambs and 26 hogs were sold at above average prices. The grand champion lamb sold for $5 per pound, nearly 10-times its normal market value.

Owned by Heather Ream (118 Ag 4-H) of Hughesville, the grand champion steer was purchased by John Fritz of Sunset Ice Cream, Williamsport. The 1100-pound entry sold for $1.45 per pound. Ream dominated the steer competition, showing the reserve champion, as well. This 1115-pound animal went to Statewide Furniture of Bloomsburg for 91 cents a pound.

John Fritz, who has bought the sale's grand champion steer for the past four years, may have started another tradition by being high bidder for this year's market lamb. Owned by Montoursville FFA member Dan Albert, the 102-pound lamb went for $5 a pound.

Reserve champion lamb honors went to Bottle Run 4-H'er Shane Corter who sold his 110-pound entry to Northeastern Farm Credit for $4.75 a pound.

Hatfield Packing Company bought the grand champion hog owned by Paula Jordan (118 Ag 4-H) of Unityville. Weighing 225 pounds, the top porker went for $5 a pound.

Chris Snyder's 220-pound hog grabbed reserve champion honors and went to Web Snyder, Inc. of Watsontown for $2.55 a pound. Chris is another 118 Ag 4-H member.

Champion hog in the senior division was owned by Suzanne Seyler, a Bald Eagle 4-H member from Montgomery. Her 255-pound entry was sold for $1.30 to Danville Buying Station of Danville.

Another Bald Eagle 4-H'er, Susan Eck, showed the reserve senior champion. Her 205-pound hog went to Ed Snook of OK Hog Farm, Jersey Shore, for $1.20.

Also sold to the highest bidder, Springman's Nursery of Muncy, was a pair of steer horns donated by Vigortone Agricultural Products. The horns' sale price of $175 was donated to the Youth Livestock Committee.

Other buyers purchasing a substantial number of animals at the sale were Don Waltman of Waltman's Meats in Williamsport, who bought eight animals; Witmer Bros. of the Dewart Livestock Market, who also purchased eight animals; and Oscar Baumert of Herndon who bought nine animals.

Masters of ceremonies for the sale were Lycoming County Commissioners Gene Smith, Dolly Wilt and Lora Morningstar. Fair secretary, Mary Anne Heydenreich was also present along with county agents Bill Messersmith and John Carr.

Doug Herendeen from the WILQ radio station of Williamsport served as announcer, and Howard Fraley of Fraley Auction Co. was auctioneer.

Hatfield Packing went home with this good champion porker exhibited by Paula Jordan of Unityville.

Bottle Run 4-H'er Shane Corter showed the reserve champion lamb. Pictured with Shane are (left to right) fair secretary Mary Anne Heyden Reich and two representatives of Northeastern Farm Credit, purchaser of the lamb.

Heather Ream of Hughesville exhibited both the grand and reserve grand champion steers at Lycoming County's Youth Livestock Sale on July 19. The grand champion (pictured above) was purchased by John Fritz of Sunset Ice Cream in Williamsport.

Broken Down Deteriorating Walls Need Repairs?

LET MAR-ALLEN CONCRETE
"The Concrete Specialists"
SOLVE YOUR PROBLEM
As Shown in Picture

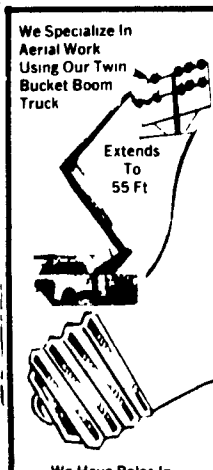
Block Wall Being Restored With Gunite

- Installation & Maintenance of Concrete Bunker Silos
- Stone Wall Repairs
- PreCast Gunite Lined Water or Manure Storage Tanks
- Dam, Reservoir & Spillway Repair
- Slatted Floor Systems
- Silo Repairs

MAR-ALLEN CONCRETE PRODUCTS, INC.

Gunite Construction • Precast Concrete Products
Bridge Repair • Tank Repair • Holding Tanks • Installation • Pre-Qualified by PennDot
R.D. 2, Ephrata, PA 17522 (717) 859-3354
Subsidiary of Seal-Crete Corp.

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck



ELECTRICAL CONTRACTING
Specializing In
AGRICULTURAL WIRING
Also Residential Industrial And Commercial Work
Free Estimates

We Have Poles In Stock 25' 30 35 & 45

C. M. HIGH CO.
320 King St
Myerstown PA 17067
Phone 717 866 7544

THINKING ABOUT LIMING
THINK PROMESOL
Liquid Calcium

Every Living Plant needs Readily Available Elemental Calcium

Call 717-367-2667 or 717-285-4156

PARS
Rt. 1 Box 488
Elizabethtown, Pa. 17022

Visit Our Exhibit at the Following Shows
N.Y. Empire Days - Aug. 7, 8, 9
Pa. Ag Progress Days - Aug. 21, 22, 23

Winners named at Capital Region Fashion Revue

BY SUZANNE KEENE

CARLISLE — Seven 4-H seamstresses won top honors for their sewing projects at the Capital Region 4-H Fashion Revue held last Thursday afternoon at Cumberland Valley High School in Carlisle.

The girls who won gold ribbons and who will compete with top winners from the other eight regions at the State Fashion Revue on August 6 through 8 are: Cindy Harnish, Lancaster; Heather Hoffman, Dauphin; Noel King, Adams; Amy Magaro, Franklin; Michele Morrison, Perry; Stephanie Schaich, Lancaster; and Melanie Shenk, Lancaster.

In addition to the gold ribbon winners, ten girls received blue ribbons in the senior category for their sewing projects. These girls are: Lorri Rutt, Lancaster; Sylvia Royer, Lebanon; Jill Clapsadl, Cumberland; Denise Haldeman, Lancaster, Karen Eckerd, Cumberland; Staci Baldwin, Cumberland; Elaine Clark, Lancaster; Tammy Orner, Cumberland; Daphne Shenk, Lancaster; and Yvonne Stoops, Franklin.

In the junior division of competition five girls received gold ribbons. They are: Audrey Ebersole, Lancaster; Diane Hershberger, Lancaster; Heather Reinhard, Dauphin; Debra Shenk, Lancaster; and Jennifer Zemba, Lebanon.

Five girls in the junior division received blue ribbons. They are: Lisa Shenk, Lancaster; Kathleen Grim, Adams; Lisa Romberger, Dauphin; Gretchen Hoffman, Dauphin; and Andrea Ebersole, Lancaster.

Capital region winners who will be traveling on to state competition at Eisenhower Auditorium on the University Park campus of Penn State University will be judged on how well they constructed their garments, how difficult the garment was to make and how good it looks. They will also be judged on their modeling ability.

At the state competition, ten 4-H'ers will be named finalists and will be eligible to complete a national awards form, outling their total 4-H experience. The combined revue and awards form scores are used to determine the state winner.

The top award includes an expense-paid trip to National 4-H Congress held in Chicago in November.

By participating in the series of county, regional and state revues, 4-H clothing project members have a chance to turn self-consciousness into self-confidence. They learn about wardrobe selection, the importance of good posture, physical fitness and other aspects of grooming. Sharing their new knowledge and skills with other participants is also an important part of the program.

Senior winners at the Capital Region Fashion Revue are back row from left: Noel King, Stephanie Scherich, and Heather Hoffman. Center from left are Cindy Harnish and Amy Magaro. In front from left are Michele Morrison and Melanie Shenk.

Junior winners are in rear from left: Audrey Ebersole, Diane Hershberger, and Debra Shenk. In front from left are Heather Reinhard and Jenny Zemba.

Summer is a good time to repot plants

MEDIA — Many of your houseplants might be getting too large. Now is a good time to act, because plants are in more vigorous growth, whether indoors or outside for the summer.

According to C.R.Bryan, Jr., Delaware County Cooperative Extension Service Director, there are several approaches that one might select to keep the plant living and make it beautiful once again. Selectively prune it back to a desirable shape and size. With greater light intensity and duration at this time of year, drastic pruning and more frequent fertilization can be exercised. This will permit new growth to fill in and make the plant more uniform in size and shape before fall arrives.

Always know what the natural shape and habit of the plant should be and selectively prune to enhance this habit of growth. In other cases, the plant may be completely out-of-shape and of basal growth habit. Although pruning would not be acceptable with these plants, there are two possibilities; first, propagation by division. If the plant has many crowns, it is easy to take it out of the pot and carefully divide into as many sections as desired.

Now is an ideal time to start new plants by terminal, leaf section, and/or leaf petiole cuttings. After the cuttings have rooted, pot them up singularly or in groups of three to six in a three to five-inch pot, depending upon the type of plant. Be sure to use a pot with a drainage hole and incorporate a sterilized potting mix. With good care, in a few months you will have a plant that is much more desirable than the original overgrown one that you started with.

Penn State is an affirmative action, equal opportunity university.

Crafts specialist to discuss marketing techniques

NEW BLOOMFIELD — Mary Saylor, arts and crafts specialist from the Penn State Cooperative Extension Service will be speaking on Thursday, August 9 at 7 p.m. The program will be held at the New Bloomfield Fire Hall.

Dr. Saylor, an artist and craftsman as well as an educator, will discuss marketing and exhibiting home produced items as well as managing a home-based business. Also to be included in her presentation is information on professionalism, professional organizations, and self-development as your home-based business flourishes.

Anyone is welcome to attend. This meeting is especially important to those involved in home-based businesses, particularly crafts.

This is your chance to meet an expert and get answers to your questions about the development of your business. Don't miss this exceptional opportunity.

This program is free but pre-registration is requested. Call the Extension Office at 582-2131 to do so. Refreshments will follow.

The more you expect from your milk feed money, the more you're our kind of dairyman.

Whatever your plans are today – to produce more, less or about the same amount of milk as last year – one thing's for sure. You want the most possible income from the dollars you spend for feed.

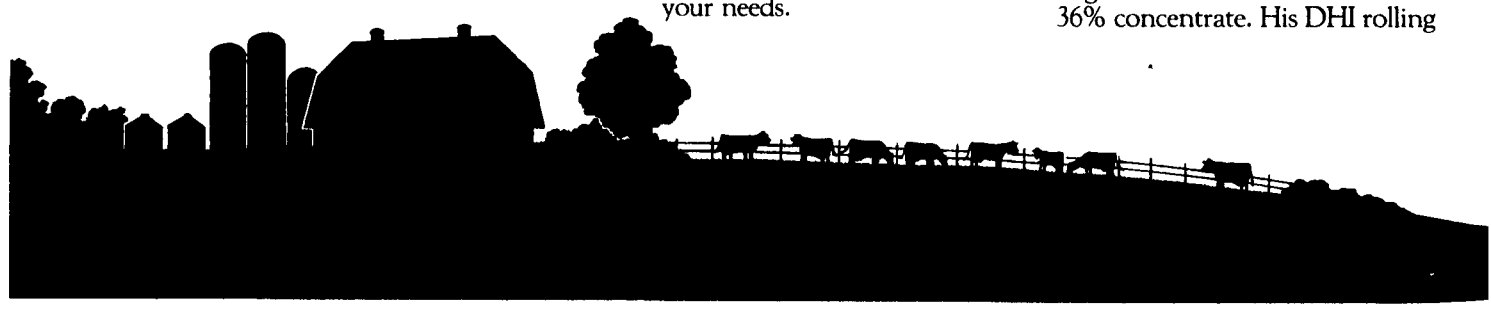
And the key is choosing a milking ration that best balances any roughages and grain you may have; that fits your kind of cows – and that will produce the amount of milk you expect. A feed that will do all this most efficiently.

More and more dairymen, including some of the best in the business (like those featured here), find the answer at their Purina Dealer. Purina offers over 200 different milking rations to make sure there's one that will fit your herd. And 63 separate mill locations assure the feeds needed for your area are available.

Ask your Purina Dealer to help you select the best ration for your needs.

DHI rolling herd averages in the top 5% earned them Distinguished Dairyman of America Awards.*

A third generation dairyman, *David Roth of Loysvillle, Pennsylvania*, uses the total Purina dairy ration program – from nursing, starting and growing feeds through High Octane® Cow Chow® brand 36% concentrate. His DHI rolling



4-H'ers take honors at Maryland Horse Jamboree

WESTMINSTER, MD. — Western Maryland's Allegany county emerged as an upstart contender in junior competition during the state 4-H horse jamboree held July 17 and 18 on the grounds of the Carroll County Agriculture Center at Westminster.

But traditionally strong teams from Harford and Montgomery Counties dominated in the senior 4-H horse judging contest, repeating their 1982 placings. Members of the 1984 state champion junior and senior 4-H horse bowl knowledge teams from Howard and Carroll Counties did well in this year's jamboree placings.

Top teams and individuals in the statewide 4-H horse judging competition, and the team point totals, were as follows:

Junior teams—1. Allegany County, 1171; 2. Washington County, 1156; 3. Howard County, 1124.

Junior individuals—1. Carrie Olson, 2. Furan Atay, Charity Shankle and Joyce Brinsfield tied for third with identical scores of 394.

Senior teams—1. Harford county, 1551; 2. Montgomery county, 1521; 3. Carroll county, 1443.

Senior individuals—1. Nancy McHugh, 2. Adrienne Houzouris, 3. Christina King, 4. Carrie Foster.

The top four senior individuals are eligible to represent Maryland in national judging competition on October 10 at Denver, Colo., during the National 4-H Horse Roundup.

Allegany county teen-agers won three of the top four placings in the Maryland junior 4-H horse public speaking contest during last month's state 4-H horse jamboree at Westminster. And they captured runnerup honors among 11 contestants in the senior contest. Top public speakers were:

Junior individuals—1. Charity Shankle, 2. Samantha Adams, 3. Joyce Brinsfield.

Senior individuals—1. Karen George, 2. Kellie Humbertson.

Tracey Scott, 13, of Dayton was junior champion among 14 individuals in the state 4-H horse demonstration contest. Another Howard county contestant, Stephanie Scoville, 12, of Dayton shared reserve champion honors with Susan Graham, 13, of West Ocean City.

In the senior event, Brenda Godfrey, 17, of Ruhl won championship honors in a field of 15 contestants. Sheila Donaldson, 17, of Bridgeport was the reserve champion.

Joyce Brinsfield, 14, of Cumberland won the junior horsemanship event, and Charlotte Dunigan, 13, of West Friendship placed second.

In senior competition, Sharon Elliott, 18, of Centreville was first, and Bonnie George, 17, of Bloom finished second.

Bonnie was also the winner of a quarter horse weanling colt to be presented later this summer by Bob Evans Farm of Rio Grande, Ohio. Bonnie's selection was based on her combined scores in the 4-H horsemanship and demonstration cvontests, plus a personal interview with the selection committee.

Allegany county's Joyce Brinsfield of Cumberland was runnerup in the selection process. She won a thoroughbred filly donated by Sunset Hill Farm of Daisy.

Finally, in a grooming contest involving totally ungroomed horses, a Carroll county 4-H team placed first, and Allegany county was second.

This year's state 4-H horse jamboree involved 127 participants from 15 of Maryland's 23 counties, according to James B. Arnold, an Extension 4-H state program leader at the University of Maryland in College Park.

Senior alternates in the competition are in back from left: Sylvia Royer, Lorri Rutt, Stacy Baldwin and Jill Calpsadi. In center from left are Elaine Clark, Yvonne Stoops and Tammy Orner. In front from left are Denise Haldeman, Daphne Shenk and Karen Eckerd.

Junior alternates at the Capital Region Fashion Revue are from left: Lisa Romberger, Lisa Shenk, Gretchen Hoffman, Kathleen Grim and Andrea Ebersol.

Eliminate standing water to get rid of mosquitoes

MEDIA — It's time once again to break out the fly swatters and insect repellents, because mosquitoes will most likely reappear soon. The rainy spring season left plenty of extra water in Pennsylvania, providing an ideal new breeding place for the insect.

Mosquitoes come from two main sources: local breeding in standing water, and flying in from nearby breeding areas. The most effective way to control local breeding is to eliminate standing water, says C.R.Bryan, Jr. Delaware County cooperative extension service director. He suggests removing any water-catching objects from the property. Most problems with mosquitoes can be traced to backyard containers of water such as children's toys, pots and cans, tire swings, urns and plugged rain gutters.

Mosquito eggs are laid in or near water and hatch into larvae, or wigglers within a few days. The wigglers feed on microscopic plant life and become tumblers,(pupa) which turn in to adults. In midsummer, it may only take seven days for the whole process to occur.

Although certainly annoying, mosquito bites are rarely a serious health problem. The female mosquito must have a blood meal before laying eggs. That's why they invade homes and yards. Since people vary in their attractiveness to mosquitoes, the effectiveness of any repellent depends somewhat on the individual.

To eliminate mosquito breeding places on the property, Bryan also suggests that you:

- Examine rain gutters to see that the water runs freely.
- Check flower pots and drain for excess water.
- Change water in bird baths by flushing with a hose at least once a week.
- Keep swimming pools covered when not in use and change the water in small wading pools often.

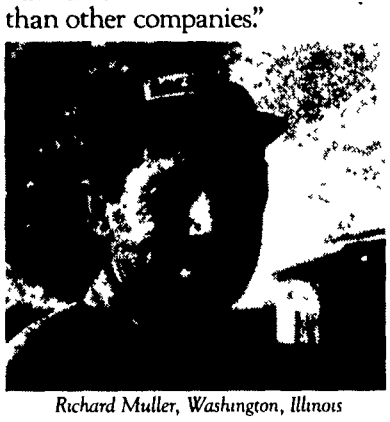
If chemical control is necessary, contact your county Cooperative Extension Office for recommentations on the proper pesticides and their application.

Penn State is an affirmative action, equal opertunity university.

David Roth, Loysville, Pennsylvania

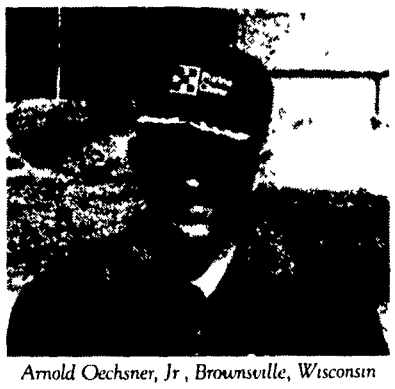
herd average is 19,476 lbs. "I tried to increase milk production with another feed," he says, "but it didn't work – so I went back to Purina. It's a lot better feed."

Richard Muller, Washington, Illinois, who also feeds Purina High Octane brand 36% concentrate, reports a DHI rolling herd average of 19,962 lbs. "My father started feeding Purina Cow Chow about 1925 and the herd has been fed Purina since," Muller says. "We have always been satisfied with the results and felt that Purina has done more research than other companies."



Richard Muller, Washington, Illinois

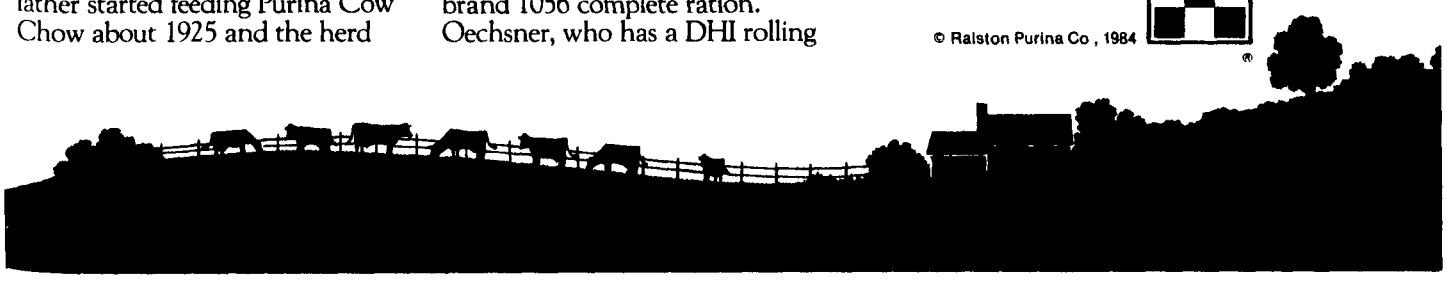
Another third generation dairyman is *Arnold Oechsner, Jr.* of *Brownsville, Wisconsin*. He feeds his 115 head herd both Purina High Octane brand 36% concentrate and Purina Milk Generator® brand 1056 complete ration. Oechsner, who has a DHI rolling herd average of 20,309 lbs., says he has fed Purina milking ration for more than five years because it "has given me the most milk production per cow per year."



Arnold Oechsner, Jr , Brownsville, Wisconsin

*Recognition of dairymen who have fed Purina milking rations for over 12 months and whose DHI rolling herd averages are in the top 5% in their state for their breed

© Ralston Purina Co , 1984



Farm Women Societies

Lancaster Society 11

Lancaster Society 11 met on July 26 at the Farm and Home Center with members of Society 5 as guests.

Reports were given and craft items for the State Project discussed.

Mrs. Russell Adsitt, a registered nurse, gave the program on safety hints and advice on home care of ill and aged persons.

The next meeting will be August 30, when the group will celebrate their 59th anniversary with a luncheon at noon at the Rhoads Spanish Restaurant. Reservations are required before August 27.

Lancaster Society 27

Members of Lancaster Society 27, their husbands and friends enjoyed a boat cruise including dinner on the water at Raystown Lake near Lewistown on Sunday, July 15.

The next meeting will be August 21, when Society 21 and county officers will be entertained at Donegal Presbyterian Church.

Berks Society 1

Members and guests of Berks Society 1 met recently at the home of Mrs. Marian Leberman, for their annual family doggie roast.

The family picnic will be held on August 19 at Levengood's Grove, Douglassville. The group discussed the picnic with the food and games committees.

November 10 has been set aside for a trip to Sight and Sound, and the local senior citizens group has extended an invitation to any interested persons to go to New Smithville, N.J. on October 4.

The next meeting will be held at the home of Mrs. Martha Levan, Oley, at 8 p.m. on August 8.

Arborists are best qualified for tree work

FLEMINGTON, N.J. — Many jobs around the home are good do-it-yourself projects. But tree work, especially prunning or removing large trees, is not one of them. Too much risk to life, limb and property is involved when an amateur tries this kind of work. It should be left to professional arborists who are trained and experienced in performing tree care services. Some tree work is very difficult and dangerous; therefore, it is quite costly. But it's a bargain when compared to the costs of property damage and medical bills that are the potential result of a do-it-yourself job.

Selecting a tree service contractor for the first time poses some risk, since not everyone with a truck and chain saw doing tree work is knowledgeable, reputable, and covered by insurance. Generally, word-of-mouth recommendations from friends or neighbors satisfied with a tree service company will provide reliable references. Persons in allied businesses such as landscape contractors and garden suppliers may be helpful. If extensive tree pruning or other maintenance is being considered, it's best to obtain two or three opinions and estimates.

Fortunately, there are many first rate tree service companies with trained and skilled professional tree workers in New Jersey. There are also several organizations operating within the state whose objectives include the promotion of high quality tree care. One organization, the Arborists Association of New Jersey, awards its qualified members the rating of Approved Arborist, who are then permitted to advertise as such.

Since 1940, the state of New Jersey has been certifying arborists by written examination.

Green Valley Society 26

Green Valley Society 26 held their July meeting at the home of Luna Kohler.

The group will hold the annual picnic in August and will entertain Society 21.

Mary Hake, Betty Bertolette and Mabel Miller were in charge of the program and games.

All Cooperative Extension programs are offered without regard to race, color, national origin, sex or handicap.

Lancaster Farm Women Executive Board to meet

LANCASTER — The Executive Board of the Lancaster County Society of Farm Women will hold its bi-monthly meeting and annual picnic at the Lampeter Community Grounds, August 7 beginning at 12:00 noon.

All county Farm Women members are invited to attend the meeting. Each person is asked to bring a covered dish and her own place setting. Drink will be provided.

Games are planned for the children.

Myers AgLine SPRAYERS
JW DURAND-WAYLAND, INC. Swanson Sprayers
Earl F. Kegerise, Inc.
RD 3, Box 3058 Fleetwood, Pa. 19522
215-944-8532
Spraying Systems Co.
Parts & Service
JOHNSON
FRIEND FRIEND MANUFACTURING CORP
Agrotec

SURDIAC COAL STOVES

Hopper Feed and Automatic Draft
OFF SEASON PRICES
BOWMAN'S STOVE SHOP
RD 3, Ephrata, PA 17522
Rt. 322, 1 Mi. East of Ephrata
(717) 733-4973
Tues., Wed. 10-6; Thurs., Fri. 10-8, Sat. 10-4

Enter the 20th Century—with a fiberglass bulk storage bin from Fiberdome®

- Eliminates bridging, won't rust or corrode
- Cuts heat buildup and condensation
- Feed stays fresh in any weather
- Precision engineered for long, long life
- Unique 5-year warranty
- Adaptable to any augering system

Write for information and a FREE sample of fiberglass—the superior, modern material for superior storage bins!
fiberdome INC
P.O. Box 11
Lake Mills, WI 53551
(414) 648-8376
...made to last
For more information contact your nearest dealer

DEVRIEZE FARM EQUIPMENT
Milanville, PA
717-729-7988

PHILLIPS FEED SERVICE INC.
Germansville, PA
215-767-3819
Bath, PA
215-837-6061

JAMES L. GOOD
Sales & Service
Box 139B
Clarksburg, PA
412-459-8052

THOMAS DUNLAP
Rt 220, Jersey Shore, PA
717-398-1391

SOLLENBERGER SILO
Chambersburg, PA
717-264-9588

FARM BUREAU
Souderton, PA
215-723-4355
Mifflinburg, PA
717-966-1047

TROY AGWAY CO-OP, INC.
Troy, PA
717-297-2880

TERRE HILL SILO CO., INC.
Terre Hill, PA
215-445-6736

BUTLER® Livestock Systems
Full line... full time performance leaders
Introducing VOLUMASTER SILAGE DISTRIBUTOR/UNLOADER from the leader

NEW good-as-gold performance standard
Greater capacity, for example means reduced storage cost per ton The Volumaster system's motorized distribution evenly packs 19% more silage into the silo than with no distribution, 8% more than non powered distributors Then new big volume unloading features throw silage out faster
Low maintenance and easy-to-service features can save you even more money and headaches They're designed for convenience long life and trouble free operation
When you add it all up, it's easy to see why more farmers depend on Butler unloaders than any other brand And why you should find out how you can get good-as gold performance with a new Volumaster silage distributor/unloader
The new Volumaster silage distributor/unloader is like finding the end of the rainbow in your silo It's a whole new machine from the company that invented and perfected ring drive unloaders By combining the best of the Butler/Jamesway Volumatic® III system with 25 new features the Volumaster system provides total performance for cost effective feeding management
Now's The Time For BARN RENOVATION!
Equipment In Stock For Fast Installation...
CALL FOR OUR PRICES
K.C. DAIRY SERVICE
RD 2, Box 2332 Mt. Bethel, PA 18343
(717) 897-5141
• 3 Servicemen • 3 Service Trucks • 24 Hr. Service
Now Serving the counties of Northampton, Monroe & Lehigh in Pa. Also Sussex, Warren & Hunterdon Counties in NJ

Dauphin County 4-H'ers take honors at fair

HARRISBURG — The 1984 Dauphin County 4-H Fair was held at the Farm Show Complex from July 26 to 28. Following are results from a number of the project areas, including sheep, beef, swine, and dairy.

David Fiedt was named grand champion dairy showman and grand champion fitter. Galen Lehman was named reserve champion showman and Brenda Oellig was named reserve champion fitter.

In Ayrshire competition, Deb Shetterly had the grand champion and Steve Shetterly showed the reserve champion.

Kim Boyer showed the grand champion and reserve champion Holstein.

Tracy Buffington swept the honors in the Guernsey category, taking grand champion and reserve champion.

David Feidt showed the grand champion Brown Swiss and Karen Feidt showed the reserve champion.

Theresa Hepner had the grand champion Jersey and Sam Williams had the reserve champion.

In goat competition Duane Peifer took grand champion showmanship and Mike Brubaker was reserve champion showman. Duane was grand champion fitter and Mike Brubaker was reserve champion.

Duane also had the grand champion of show, while reserve champion went to Lisa Romberger.

Chad Lebo showed the grand champion market hog and Garth Sweigard showed the reserve champion. Garth Sweigard was the grand champion in swine showmanship and Steve Lupey was reserve champion.

Linda Buffington showed the grand champion ewe and Floyd Buffington presented the reserve champion in the upper part of the county.

Kim Schildt showed the grand champion ewe in the lower part of the county and Matt Hetrick had the reserve champion.

Garth Sweigard took the grand champion market lamb and Linda Buffington showed the reserve champion.

The grand champion photography award went to Erik Brubaker and Tara Etzweiler was named reserve champion.

In the upper part of the county Tammy Baker was named grand champion in the beef competition and Darryl Coble was named reserve champion. James Landvater was the grand champion beef showman and Dwayne Coble was reserve champion.

In the lower part of the county James Landvater showed the grand champion beef and Dwayne Coble showed the reserve champion.

Research helpful when selecting appliances

NEWARK, Del. — When you're shopping for an appliance, deciding which brand to buy can be difficult. The salesperson recommends one brand, your neighbor has heard a different brand is best, and your mother has relied on still another brand for years. Whose advice should you heed?

Your best bet may be to take the advice of a relative or friend whose opinion you value and who is familiar with a particular brand, says Delaware extension home economist Pat Wilson. If you don't know anyone who has used the type of appliance you plan to buy, you have several alternatives: believe the salesperson, rely on advertising, or research the product yourself.

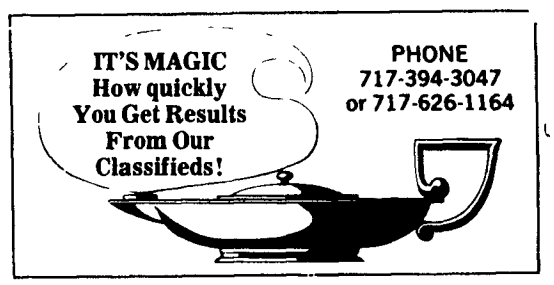
When researching a product, first check the features that vary from one brand to another. Decide which would be most useful to you. If several brands offer the same features, your next step is to check the warranty.

A warranty is the manufacturer's agreement to repair or replace a product if problems occur during a specified period. It must state exactly what types of repairs will be covered and for how long. Not all warranties are the same, Wilson says. Look for a full warranty on all parts and labor, your guarantee that the appliance will be repaired or replaced free during the warranty period. The duration of the warranty should give you enough time to use the appliance and discover any manufacturing defects while the agreement is still in force.

Check also for the Underwriters Laboratories (UL) label, which means an appliance has met UL electrical standards. Although a manufacturer is not required to obtain UL approval, the UL label assures customers that the appliance is electrically safe if used as directed.

Look for products from manufacturers which have local service centers, consumer hotlines and other local consumer services.

Before making your final decision, refer to consumer publications such as Consumer Reports, Consumers' Research, Consumer Reports annual buying guide issue, and Best Buys by Consumer Guide. These publications contain impartial product recommendations of comsumer testing organizations. You can find them in your public library.



RED ROSE DELIVERS

METAL PRODUCTS & BUILDING SUPPLIES

DISTRIBUTOR
For former Kaiser weatherstrong roofing and siding now rolled by McElroy Metal Mill.

DIAMOND EMBOSSED
And Available In Brown, Sunset Gold, Meadow Green, Ranch Red, White and Buckskin Tan.

Roofing & Siding	10'	12'	14'	16'
Painted Aluminum	$19.63	$23.56	$27.48	$31.41

Roofing	13'6"	15'7"	18'9"	21'9"
Diamond Embossed	$22.51	$25.98	$31.26	$36.27

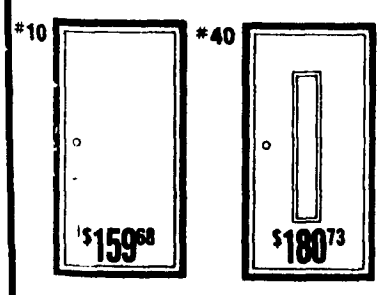
• Prices Subject To Change Without Notice
• Delivery Available At Extra Charge

Full Line of Accessories Also Available

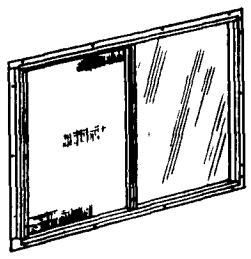
Treated Timbers	10'	12'	14'	16'	18'	20'	22'	24'	26'	28'
4x6	$9.33	$12.32	$13.88	$17.26	$18.70					
6x6			$20.74	$24.30	$30.17	$33.90	$40.85	$47.55	$75.34	$80.00

CANNONBALL

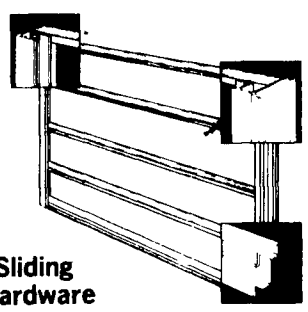
Complete Line of Cannonball Sliding Door Systems!



PRE-HUNG SERVICE DOORS
Turn Upside down, Turn Inside Out, All Out Of The Same Box...
ONE DOOR DOES THE WHOLE JOB!



AGCOM WINDOWS
Heavy Alum. Frame, Self Flashed J-Channel - Ready to Install
46"x27" $42.71 46"x40" $57.86



BIGG FRAME AND BIGG FRAME II SLIDING DOORS

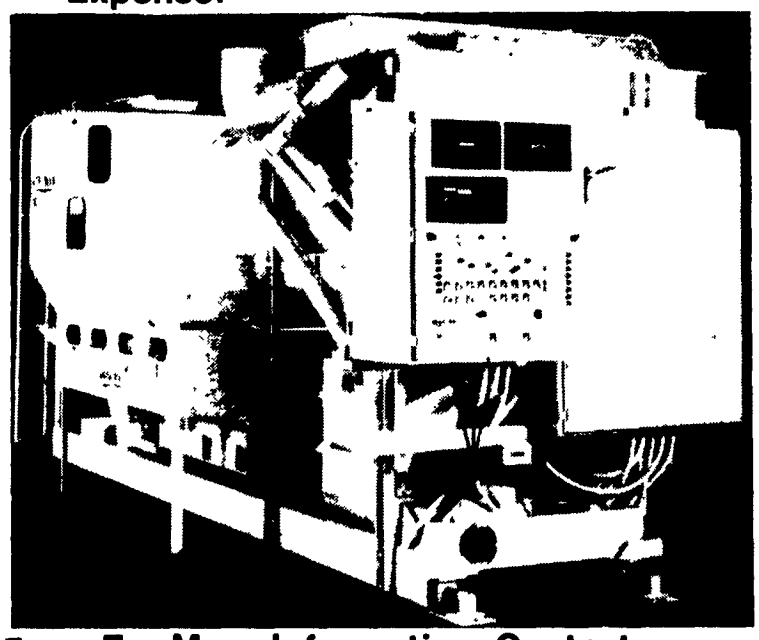
Build Bigger & Stronger Sliding Doors! Plus... Track and Hardware Also Available.

RED ROSE BUILDING SUPPLY CO.
P.O. Box 56, Ephrata, Pa. 17522
Call Collect - 717-738-2401

Here's Why You Should Own

WEIGH-TRONIX®

- Weighs Up To 24 Ingredients (As Little As 1-lb. Per Ton) With Greater Than 99% Accuracy
- Stores Up to 50 Custom Recipes
- Proven Electronic Reliability
- Automatically Records Feed Tonage And Ingredients Used.
- A Profitable Investment - Not An Expense!



For More Information, Contact:

MKS

AG ENTERPRISES INC.

3586 Centennial Rd., Hanover, Pa. 17331

717-637-2214

Planning insurance coverage before retirement is wise

BY SUZANNE KEENE

LANCASTER — With Medicare paying less and less of soaring medical and health care costs, it's a good idea to check your current insurance policy and to review how it will change when you reach retirement.

"Medicare is cutting down on everything they pay for," says Martha Forewood, a social worker at St. Joseph Hospital in Lancaster.

In her work at the hospital, Forewood sees the problems that arise when people fail to plan ahead for ways of meeting health care costs. "So many people come in totally unprepared for the bills," she says.

Medicare is a broad program of federal health insurance for people age 65 and over, consisting of two parts - basic hospital insurance and voluntary medical insurance.

Everyone who is eligible to receive Social Security checks at age 65 automatically receives information about Medicare. The basic hospital insurance part of Medicare costs nothing, but the medical insurance part is voluntary and costs $14.60 per month.

"Make sure you have both parts of Medicare," Forewood suggests. "If you don't understand, call Social Security to make sure that you are enrolled correctly in both parts."

While Medicare does cover a wide variety of medical expenses, it does not pay for everything. Medicare pays only for services determined to be medically necessary, and then pays only a "reasonable amount" for that service.

"Their reasonable charges are lower than most doctors'," Forewood warned. She said many people do not realize that Medicare won't pay the entire hospital bill if the charges are considered too high for the services rendered.

For example, your doctor may charge you $400 for an operation, but Medicare determines the approved amount for that particular operation to be $300. In this case, you would end up paying the difference of $100.

This situation can be avoided if your doctor accepts assignment. What this means is that you make previous arrangements with your doctor to have him accept Medicare's approved amount as full payment. Doctor's are not required to accept assignment, but some do.

Forewood also warned that people should be aware that Medicare does not always pay for nursing home care. "It's really specific what they pay for," she said.

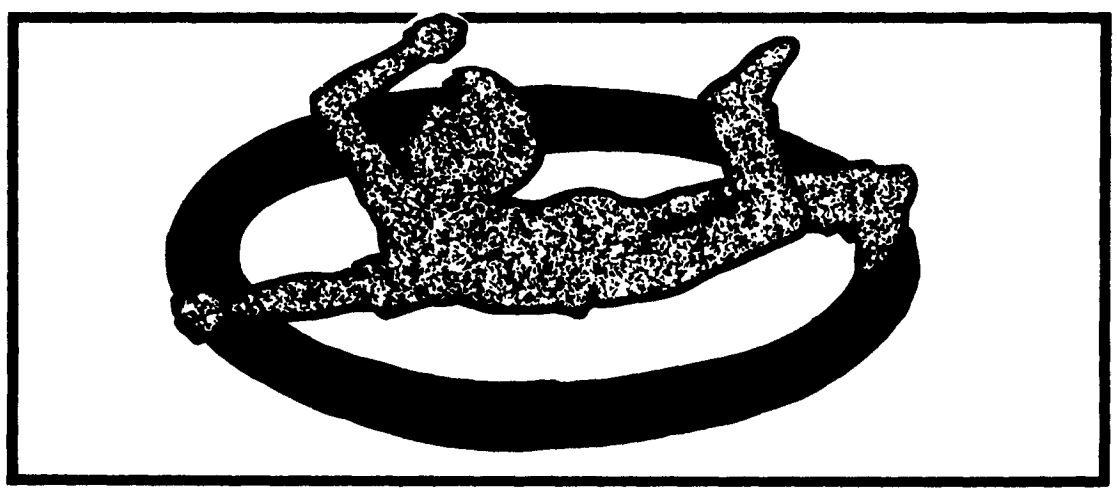
Because Medicare does not pay for every heath care cost, it is important to review your current policy to see how it will change when you reach age 65 and how it will supplement Medicare, Forewood said.

If, after reviewing your insurance policy, you decide you will need additional coverage, it is important to investigate the options available and select the one that will offer you the most for your money. "You really should investigate thoroughly before getting into supplemental insurance," Forewood suggested.

If you feel unsure of a policy, you might want to have someone you trust review it before you buy. In Lancaster County, the Office of Aging offers this service, Forewood said, and many counties have similar organizations offering this service.

The time to do this, she urged, is before you reach 65. Find out before you retire if your current coverage can be continued or converted into a suitable Medicare supplement policy when you reach age 65.

While retirement may seem far away, now is the time to plan ahead for the health care costs that may confront you in the future. "The key is to think of it," Forewood said.



Parents set example when coping with temper tantrums

LAFAYETTE, Ind. — Are a grade school child's temper tantrums spontaneous and uncontrollable? Or are they a good way to get an adult's attention?

One of the most basic needs of any person is the need for attention. Young children ask for it directly when they say, "Watch me! Watch me!" Older children may be asking for attention by throwing temper tantrums, according to Growing Up, the child development newsletter for school-age children.

When a child loses something, or feels lonely, hurt, or angry, he wants someone to pay attention to him. He wants the attention so much he doesn't care whether it is positive (praise and encouragement) or negative (an angry reaction to a tantrum.)

Children often react to emotions in an exaggerated way, too. They may cry as loud when denied a snack as they would if they were seriously hurt. They don't realize that crying when hurt is okay, but crying as loud over not getting a snack is not.

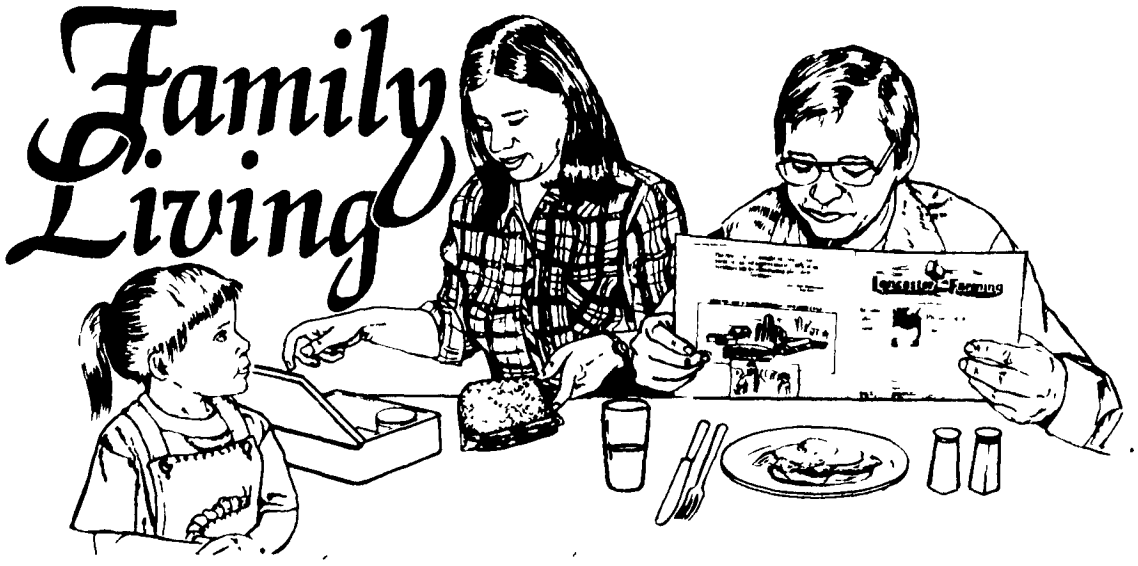
The best way to teach a child about acceptable ways of getting attention or showing emotion is by a parent's example. If a parent reacts to a child's temper tantrum by screaming and yelling, that teaches the child that rage and anger are okay — but it won't teach the child to handle the problem. The parent who reacts to a temper tantrum in a self-controlled, gentle way, on the other hand, is teaching a child self-controlled, gentle behavior.

One of the most effective ways of dealing with a child's temper tantrum is to ignore it. By not getting the desired attention, the child will eventually learn that temper tantrums are not an effective way to get one's own way.

It may be difficult at times for parents to ignore the tantrum because of the noise and disturbance it causes. At home, telling the child to go to his room is one good way to control the noise level.

When a temper tantrum is not too severe, many children will react favorably to a distraction (for example, "Let's make a list of who will be coming to your next birthday party," or "Let's get ready to go to the store.") Children's reactions can change very rapidly, from hot to cold, from temper tantrum to gentle, loving behavior.

Children are constantly experimenting with different ways of reacting to situations. Temper tantrums, if handled in a gentle, positive, and consistent way, will eventually taper off and the child will have learned to control his temper and his emotions.



BACK HOME

By Michelle S. Rodgers

Lancaster Extension Home Economist

A New Look At Your Own Backyard

We've been enjoying spending time in our backyard. Our goal is to transform it from a neglected jungle to a resting spot. So far, so good. Bright new, green grass is covering bald spots and begonias are growing faster than the weeds! The biggest joy however, has been the chance to meet and get to know the neighbors "over the back fence".

There is no better time than summer for meeting people. A favorite "Sesame Street" song asks, "Who Are the People In Your Neighborhood?" This July marked one year in our new home, yet there are many folks with whom we have not made acquaintance. Summertime seems to bring the neighborhood alive with people working in yards, taking walks and riding bikes and it also provides opportunities for meeting each other. Exploring the neighborhood may be an ideal idea for your whole family — from toddlers to grandparents.

Begin by thinking about your community. What do you already know about? What would you like to see and learn? Who would you like to meet and learn about? So often we take a vacation to explore and miss the opportunities in our own backyard.

Here are some things you might want to explore with your family:

PEOPLE: How many neighbors can you get to know better? Maybe you should instigate a block party (or mile party for those in the country). How about the librarians, station attendants, playground supervisors, and the mailman? (I just met my mailman this summer — so there's progress). Take cupcakes to the elderly couple on the corner and see a friendship take shape.

FACILITIES: Are you making use of the facilities in your own neighborhood? Explore the trail through the park, browse in that little gift shop you've always wanted to go into.

SERVICES: Most of us use the local library, but it offers many services in addition to loaning books. Check out the possibilities. Find out what services are offered at the community center, youth center or playground. What do the churches offer in addition to Sunday morning worship services?

ARCHITECTURE: Find interesting shapes and textures in buildings. In our community, each home has its own unique stain glass door or window. It is great fun to take a bike ride and discover the beautiful windows and doors. Maybe your children would enjoy observing the variety in manhole coverings and have the children do crayon rubbings of them (except if they are in the middle of the street!) Do you know what kinds of street lighting you have on your block or what the neighbor's fence looks like?

You probably have the idea by now. Your neighborhood can be every bit as exciting as a trip to a foreign country. "Who Are the People In Your Neighborhood?", the Sesame Street song asks. The question is answered in the last line: "They're the people that you meet every day."

Penn State is an affirmative action, equal opportunity, educational institution.)

COME ON IN!

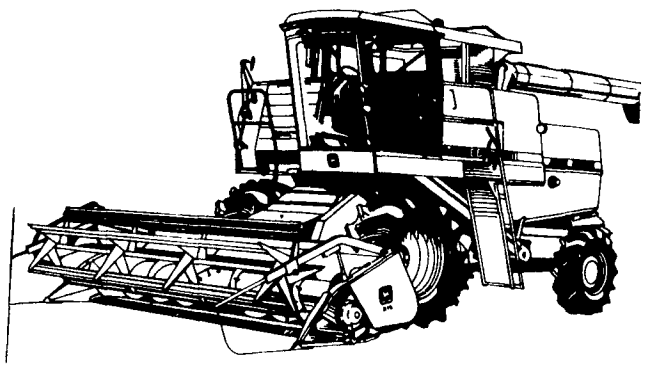
DEALIN' DAY!

WE'RE READY TO DEAL ON THIS EQUIPMENT

JOHN DEERE

Division of Faindl's FARMS

SPECIAL REDUCED PRICES
ON
SELECT NEW COMBINES
In Stock Now!



Get more combine for your trade-in. Check over the 6620 in stock now

2 - JD 6620 SIDEHILLS
1 - JD 6620 LEVEL LAND

★ ★ ★ ★ ★ ★

USED COMBINES

1 - JD 6600 D Sidehill
2 - JD 6600 G - Priced Right
2 - JD 4400 G - Reduced For Quick Sale
1 - Unisystem 701 - Combine Unit With Heads

NO INTEREST UNTIL 1985!

NO PAYMENTS UNTIL 1986!

With Normal Down Payment or Equivalent Trade!

Powertrain productivity that's unmatched in its class

HUGE FACTORY DISCOUNTS
Plus...
WAIVER OF INTEREST
And...
LOW PRICES
On These
NEW "50 SERIES" TRACTORS

1 - JD 4250 MFWD, Powershift, Cab, Air
1 - JD 4050 Powershift

★ **SAVE THOUSANDS!** ★

USED TRACTORS

1 - JD 4630, Fact. Cab & Air
1 - JD 4240, Quad Range
1 - White 2-105, Fact. Cab & Air
1 - JD 2940 Hi-Lo Trans, 300 Hours
1 - JD 2010 - "As Is" Special

NO INTEREST UNTIL MARCH 1985!

LEHIGH AG EQUIPMENT

Division of Faindl's FARMS

RD #2, Wescosville, Pa. 215-398-2553
Area codes 215 & 717 - Toll Free - 1-800-322-9289
Area Codes 201 & 609 - Toll Free - 1-800-523-9323

JOHN DEERE

Summer Hours: Monday Thru Friday, 7:00 to 5:30; Saturdays 7:00 to 4:00

Foods can sabotage drug effectiveness

COLLEGE PARK, Md. — It's a bitter pill to swallow: American consumers spend about $16 billion on medicines each year, without necessarily purchasing better health.

An estimated one out of every three consumers unwittingly follows up medicines with foods that sabotage drug effectiveness, according to Dr. Tamara Vega, a nutritionist with The University of Maryland cooperative extension service.

Vega warns: "People assume that once they've swallowed their medicine, they're on the road to recovery. But many drugs either don't work, or won't work as well, when combined with certain foods."

Typically, says Vega, food and beverages interfere with the absorption of medicines into the bloodstream.

The calcium in milk, cheese and yogurt, for example, slows down the absorption of tetracycline, significantly reducing the healing power of the common antibiotic.

More serious, however, are the dangerous side effects that some combinations of food and medicine can trigger.

Mixing anti-depressant drugs such as Marplan and Nardril with aged cheeses and hearty red wines, for example, can be fatal. These foods are rich in tyramine — a protein which can cause sudden and severe elevations in blood pressure when combined with the monoamine oxidase inhibitors present in these drugs.

Despite the obvious risks involved, communication about diet-drug hazards is spotty. According to statistics from the U.S. Food and Drug Administration, approximately 35 percent of all patients treated with prescription drugs receive no warning information from either their physician or pharmacist.

To safeguard against any adverse reactions, Vega recommends never "leaving the doctor's office without first asking about potentially dangeruos food-drug combinations and the timing of doses."

As for over-the-counter medicines, always read and follow the label information and package inserts.

For additional protection, Vega also advises following these guidelines — unless your doctor advises otherwise:

— Take antibiotics on an empty stomach, either one hour before meals or two hours after meals. Food in your stomach stimulates the release of stomach acid, which compromises drug effectiveness.

— Do not take drugs with soda pop or fruit juices. These acidic beverages cause many drugs to dissolve in the stomach — instead of in the intestines where they can be more readily absorbed.

— Take aspirin with food. This will lessen stomach irritation.

— Do not increase your intake of foods rich in vitamin K (liver, broccoli, and other dark green, leafy vegetables) while taking anticoagulants. Vitamin K promotes blood clotting and may undermine the anticoagulant effects of drugs such as Coumadin and Panwarfin.

— Never mix alcohol with antihistamines, especially if you're driving or using machines. The combination causes drowsiness. It's also critical to avoid alcohol when taking sedatives, sleeping pills, tranquilizers and particularly barbiturates. Combined indiscriminately with alcohol, these drugs can be fatal.

— Take special care to see that your diet is well balanced when taking medicine. Taking drugs, even on a short-term basis, frequently interferes with the body's ability to convert nutrients into usable forms.

Proper equipment can provide safe outdoor play for children

Media — Sunny days are too inviting to keep children indoors. With proper equipment you can help them channel their energy into outdoor play that is both fun and good exercise. Check all play equipment to make sure it's safe–free of nails, splinters, glass and rough, broken or rusted edges, advises Maryetta Dorricott, Delaware County cooperative extension service home economist. Sand down wooden equipment to remove splinters and give the wood a protective coating of linseed oil. Inspect play equipment often and repair or discard any hazardous pieces.

Jumping activities are good for children ages two to five. You can cover an old mattress with heavy plastic for a place to jump. Be sure the plastic is fastened securely and cannot be removed by the children. Or, paint large, flat rocks in bright colors and place them in a circle so the children can jump, sit or walk from one to the other.

For climbing, jungle gyms are a challenge. But the strong wooden or metal pipe rungs must be close enough to each other so children can manage safely. Try suspending a knotted rope–knots at 18 inches apart–from a well-braced frame.

Another good climbing challenge is the sawhorse. Heights ranging from 19 inches to three feet are suitable for young children and sawhorses come in various widths. For climbing sawhorses or boxes, a ladder or a "walking board" can be used. A ladder can be metal, rope or wood, but it must be light and sturdy enough to be moved and dragged easily by children. A walking board is merely a wooden plank with cleats attached to the bottom, about 6 inches from the ends. The cleats on the board and cleats or hooks on ladders keep them from slipping when they are leaned against other equipment.

You can also let your children help you garden with their own child-sized durable tools-shovels, rakes, trowels, hoes and watering cans.

Other recommended toys for two-to five-year-olds include lightweight balls–eight to 24 inches in diameter–short and long jump ropes, wagons, trikes, trucks or tube tires, slides and packing boxes.

Penn State is an affirmative action, equal opportunity university.

Teaching children about money can be frustrating

MEDIA — Trying to teach children how to manage money can be a frustrating experience and there are times when parents want to give up and simply take care of all money matters themselves, says Greta C. Vairo, extension home economist with the Penn State Extension Service. Doling out dollars whenever the kids need it, may be easier for parents, but it's not best for the children. No one learns financial responsibility in one lesson. Parents didn't and they shouldn't expect that of their children.

The best way to teach children about money is through a combination of experience, observation and discussions. Include your children in discussions of the family's financial situation and plans. Be open with them and ask their opinions.

Remember that the kids are observing how you manage money and children often reflect the parent's attitudes and abilities. So, before you scold a child for poor habits, think about your own habits.

Talking and watching should be reinforced with first-hand experience and many experts recommend a regular allowance. Allowances give kids the chance to make their own decisions.

How much money a child has to spend isn't as important as having the opportunity to spend it. You can't learn how to ride a bike from a book, and you can't learn to spend money wisely just by watching others.

Penn State is an affirmative action, equal opportunity university.)

Salem Co. 4-H Fair to feature sheep competition

ELMER, N.J. — Salem County 4-H Fair will be featuring a set of wool breed sheep competition classes Thursday evening, August 9. Lambs, yearlings and aged classes of long wool white and colored rams and ewes will be open to Salem County adults and youths as well as residents from other counties. Special awards will be made to 4-H members competing.

The classes are sponsored by the Wool Sheep Breeders Association of New Jersey which has invited Lou Rosen, a Pennsylvania sheep breeder for several years, to judge.

For more information, please contact the Salem County Extension Service, R.R. 2, Box 347, Woodstown, N.J. 08098, or Sally Smith, R.D. 3, Box 420, Elmer, NJ 08318.

Centre County 4-H leaders

The Centre County 4-H Leaders met on July 23 in the 4-H Youth Building on the Grange Fairgrounds at Centre Hall.

Plans for the August 20, combined 4-H Roundup were reviewed. A question and answer period was held.

Each leader also shared a favorite dessert as part of a dessert smorgasboard before the meeting.

Any leaders interested in the Leaders Form at Columbia Inn, Columbia, Md. on October 18-21 should contact the extension office for more information.

IF ONDULINE WASN'T YOUR FIRST FARM ROOF, MAKE IT YOUR LAST.

Onduline
The Lifetime Roofing

- Fast, easy installation
- Ideal for new roofing
- Less condensation than metal
- Lifetime limited warranty

Reg. Price $9.75 per sheet

Sale Price $8.78 per sheet

$35.12 per material square
25 sq. ft. per sheet

100 squares of material currently in stock and available for immediate delivery.

Colors Available In Stock: White, Brown, Silver, Red. Other Color Available By Special Order

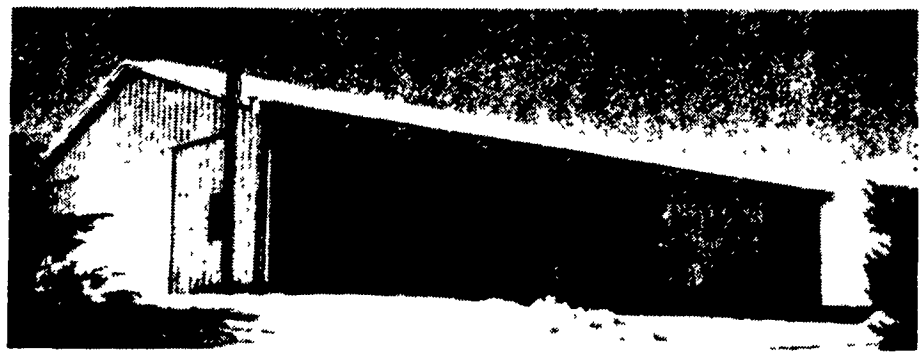
VISA

MUSSELMAN LUMBER INC.

200 BRIMMER AVENUE, NEW HOLLAND, PA
Phone 717-354-4321
Hours: Daily 7 AM to 5 PM, Saturday 7 AM to 12 PM

POLE BUILDINGS

by Stoltzfus Builders



CUSTOM BUILT AGRICULTURAL, RESIDENTIAL AND COMMERCIAL BUILDINGS FOR A VARIETY OF NEEDS:

- Painted Galvanized Roof & Siding in a wide range of sizes, designs and colors.
- Weather Resistant Pressure Treated Poles and 2x6's T&G Skirting

Call For A Free Brochure

BEN STOLTZFUS
(215) 273-3456

SAM STOLTZFUS
(215) 273-3495

Honeybrook, PA

Watermelon season kickoff coming to Baltimore

ANNAPOLIS, Md. — A sure sign of summer fun is the annual watermelon invasion of Baltimore which features pretty girls, hoopla at Memorial Stadium, watermelon samples at Harbor Place and a lot of fun.

On hand for the Saturday evening, August 4th clash between the World Champion Baltimore Orioles and the Toronto Blue Jays will be National Watermelon Queen Teresa Walton of Columbia, South Carolina and Mar-Del Watermelon Queen, Corinne Burgess of Salisbury.

The girls will bring a supply of watermelons with them for the players and will partake in pre-game activities on the field.

Sunday, August 5th will see a delegation of watermelon promoters from the Mar-Del Watermelon Association and Maryland Department of Agriculture descend on Harbor Place for the annual distribution of fresh samples in front of Vincenzo's.

Joining the watermelon growers and queens at Harbor Place for the 11 a.m. to 2 p.m. activities will be "Walter Melon", the new 7-foot tall mascot of the Mar-Del Watermelon Association.

Manheim Young Farmers

The Manheim Young Farmers Association volleyball team recently won the PYFA State Volleyball Tournament.

On July 7 the six men spiked their way to the top by eliminating three other teams. They bested Perrs Valley Young Farmers 13 to 21, Ephrata Young Farmers 4 to 21 and Conrad Weiser Young Farmers 20 to 22.

Team members were Don Wenger, Ed Nissley, Dave Wells, Marlin Becker, Ed Donough and Earl Geib.

York County FFA

The York County FFA held their monthly meeting on July 12.

The group discussed the York Mall display they will have on Saturday, August 4. The display will tell what FFA is all about. All county officers will attend the event, which will last from 10 a.m. to 10 p.m.

The next county meeting will be held in August.

Bucks Co. to host Soil Saver Day

DOYLESTOWN — Farmers in Bucks County will have the opportunity to learn how to save soil and money at a Soil Saver Day on August 7, from 9 a.m. to 3 p.m. at Delaware Valley College. Stephen Hill, Soil Conservationist with the USDA Soil Conservationist Service (SCS) in Doylestown, said recent studies have shown that the average farmer loses $2,000 of soil and plant nutrients each year.

"Many farmers have been reluctant to apply soil conserving farming practices because they are not sure they have a problem or because the cost of correcting the problem is too large," said Hill. "For these farmers, this meeting could be opportunity knocking."

"SCS is stepping up help to farmers in Bucks County under a new program aimed at reducing erosion rates. SCS is striving to find the least expensive solution to soil erosion through cost-effective conservation practices. Cost-share funds for installing practices are available through the Mason-Dixon Erosion Control Program. This lowers the cost to the farmer," reported Hill.

Reducing soil loss also reduces nutrient loss which keeps fertilizer bills down.

Following is a schedule of the day's events:

9:00 - 1:45 Hydroseeding
9:45 - 2:30 No-till alfalfa
10:30 - 3:15 Farm Build Terraces
11:15 - 1:00 Ridge Tilling Demonstration

"Soil is the farmer's livelihood—take care of it and it will take care of you," stated Hill. "Can you afford not to make this investment in conservation?"

ATTENTION DAIRYMEN

STOP LOSING COWS
A LITTLE MONEY NOW
FOR GROOVING CAN
SAVE LOTS OF MONEY LATER

The TMI "EDGE" provides clean, straight grooves in feed alleys, freestalls, holding lots and corners for improved traction, heat detection and drainage and the reduction of broken bones and splitting.
Group rates available!

CALL OR WRITE:

TRACTION MASTERS, INC.

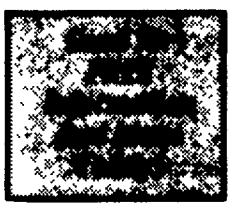
Merle Becker
224 S. Market St.
Ephrata, PA 17522
(717) 738-1359

Darl M. Packard
1514 Hollins St.
Baltimore, MD 21223
(301) 945-7313

Protect Your Dairy Future!

Own Your Own Herd In 5 Years
For As Low As $30 Per Month
Per Cow.

BENEFITS INCLUDE:
* Increase milk receipts
* Receiving all the offspring and all the milk
* Have culling privileges
* Lease is tax deductible
* You select the cows you want
* Group insurance policy maintained on the herd.
* Monthly consulting and reporting service
* 50/50 Heifer Growing Program



NORTH AMERICAN CATTLE CORP.
3304 Mallard Cove Lane
Fort Wayne, IN 46804
219-432-8062

10 plant varieties protected

WASHINGTON, D.C. — The U.S. Department of Agriculture has issued certificates of protection for 10 new varieties of beans, corn, peas, ryegrasses, soybeans and tall fescue.

Kenneth H. Evans, an official with USDA's Agricultural Marketing Service, said developers of the new varieties will have the exclusive right to reproduce their products in the United States for 18 years. Certificates of protection are granted after a review of the breeders' records and claims that each new variety is novel, uniform and stable.

The newly protected bean varieties are Amber and Agate, developed by Rogers Brothers Seed Company, Idaho Falls, Idaho.

The corn variety protected is LH145, developed by Holden's Foundation Seeds, Inc., Williamsburg, Iowa.

Newly protected pea varieties are Opal and Midget, developed by Wilbur-Ellis Company, Seed Division, Spokane, Wash.; and Honey Pod, also developed by Roger Brothers Seed Company.

The newly protected perennial ryegrass variety is Friend, developed by Snow Brand Seed Company, Ltd., Tokyo, Japan.

Another newly protected ryegrass is Marshall, developed by the Mississippi Agricultural and Forestry Equipment Station, Mississippi State, Miss.

The newly protected soybean variety is S14-60, developed by Northrup King Co., Minneapolis, Minn.

Mustang, a tall fescue developed by Pickseed West, Inc., Tangent, Ore., also is included in the newly protected varieties.

The plant variety protection program is administered by the Agricultural Marketing Service and provides marketing protection to developers of new and distinctive seed-reproduced plants ranging from farm crops to flowers.

WE NEED MILK!

Lehigh Valley Farmers

Come Grow With Us

860 Allentown Rd.
Lansdale, Pa. 19446
(215) 855-0210

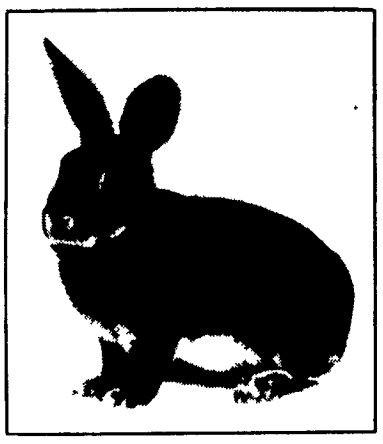
Membership Benefits Include:
20¢ - Quality Bonus
2¢ - Premium
70% - Base for New Order 4 Members
Patronage Dividends
Blue Cross/Blue Shield Plans

WE OFFER A GUARANTEED MARKET FOR ALL YOUR MILK

Call New Membership Manager
Max O. Sumser
At home - Pa. (717) 334-8900 or
Call the Office Toll Free
from Pa. (800) 322-9254
from Md., Del., N.Y., N.J. (800) 523-9336

HELP WANTED

Earn $10, $15, $20 thousand a year or more! Raise REX RABBITS for the multi-million dollar fur industry.
Turn your unused space and spare time into profits.



• Excellent Investment • Exciting Program • Enormous Profits

To learn more without obligation, fill out and mail the coupon below today:

R RR

Royal Rex Ranches, Inc.
RR1, Box 54
Equinunk, Pa.
18417
(717) 224-4580

Yes! I am interested in making money by becoming a commercial Fur Rancher!'
NAME _____
ADDRESS _____
City ___ State ___ Zip ___
Phone _____ Age ____
Married/Single _____
Occupation _____
LF

Somerset Co. prepares for big fair week

MEYERSDALE — A week of livestock competitiion, games, rides, entertainment and all-around fun is scheduled for the Somerset County Fair on August 19 to 25.

The festivities begin on Sunday at 10 a.m. with a horse show sponsored by the Somerset County 4-H Leaders Association. Flag raising ceremonies will officially open the Fair at 7:15 p.m., and the 1984 Fair Queen contest will begin at 8:30 p.m.

Monday's activities will feature light horse and pony judging, as well as judging in the junior activities and group exhibits. Local musical groups will provide entertainment Monday evening.

Beef, baby beef and swine judging, as well as a 4-H horse show will highlight Tuesday's activities, with more musical entertainment getting underway at 7 p.m.

Draft horse, dairy and sheep judging are slated for Wednesday, along with a leadline competition and four-wheel-drive truck pull during the evening hours.

The Horseshoe Pitching Contest will begin at 9:00 a.m. on Thursday, and an all-new goat judging competition is also scheduled for the morning. The Farmers and Merchants Parade gets underway at 7:30 p.m.

The Farmers Tractor Pulling Contest begins at 1 p.m. on Friday, and evening events include a junior livestock sale, State Sanctioned Tractor Pull and Street Legal Truck Pull.

Afternoon motorcycle drag racing will take place on Saturday with the Fullerton Destruction Derby, beginning at 7 p.m. and insuring that this year's fair goes out with a bang.

This year's Somerset County Fair will feature an all-new animal building located on the fairgrounds in Meyersdale.

Soybean Association announces staff reorganization

ST. LOUIS, Mo. — American Soybean Association (ASA) Chief Executive Officer Dr. Kenneth L. Bader announce a staff reorganization.

The Soybean Association is a major farm commodity organization composed of 29,000 members in 26 affiliated state associations and receiving financial support from 419,000 farmers through 25 state soybean checkoff boards.

"We routinely review our organization and our efforts to improve soybean farm profits," Bader said. "This reorganization will assist ASA's future growth and our efforts to work for U.S. soybean farmers."

Steve Drake becomes Executive Director effective August 15. Drake, currently director of Membership & Education, replaces Jeffrey W. Gain who becomes Chief Executive Officer of the National Corn Growers Association in mid-August.

Drake will continue to supervise ASA's public, member and affiliated state relations programs as well as production of the "Soybean Digest" magazine. He also will assume responsibility for working with soybean farmers who establish ASA's policies.

Dennis Sharpe becomes Director of Corporate Relations and Economic Analysis. Sharpe, currently director of corporate relations, has been given the additional responsibility for ASA's economics staff.

John Baize becomes Director of Washington Operations. Baize, currently program director, will monitor government and trade policies and implement Soybean Association policies.

Bader said some additional staff reassignments will be made as part of the reorganization.

"The new structure will strengthen the Soybean Association's emphasis on research and export market development while expanding the Association's commitment to grassroots farmers through effective member and public relations and economic analysis," Bader said.

IT'S MAGIC
How quickly
You Get Results
From Our
Classifieds!

PHONE
717-394-3047
or 717-626-1164

Farm operating loans funded

WASHINGTON, D.C. — An additional $250 million for farm operating loans is being made available immediately by the U.S. Department of Agriculture's Farmers Home Administration, Secretary of Agriculture John R. Block said recently.

The funds are being transferred from other loan programs where, it is anticipated they will not be needed in the remaining 12 weeks of the current fiscal year.

"This move will help ensure that farmers' needs for credit to finance this year's production will be met," Block said. "These funds are in addition to a record-high $1.91 billion already budgeted for operating loans this year for Farmers Home Administration."

Of the $250 million total, $150 million in insured – or direct – loans is being moved from the single-family housing program, and $100 million in loan guarantees is being moved from the business and industry loan guarantee program.

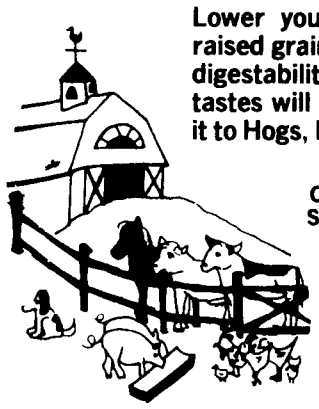
The additional funds will be made available on an as-needed basis to Farmers Home Administration field offices.

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT - ROAST IT

Roast Your Barley, Wheat & Oats

Lower your feed costs by feeding your own raised grains. Roasting your grains will increase digestability and remove moisture. Flat bitter tastes will turn to sweet pleasant flavors. Feed it to Hogs, Heifers, Dairy Cows and Horses.



CUSTOM GRAIN ROASTING DONE IN PA AND SURROUNDING STATES OR OWN YOUR OWN ROAST-A-MATIC GRAIN ROASTER.

DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
PH: 717-865-6611

ALLEN SUMMERS
RD 1
Nottingham, Pa. 19362
215-932-4761

PENN OHIO GRAIN ROASTING
RD 2, Box 91
Enon Valley, PA 16120
412-336-5443

DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa. 17837
717-966-3593

CONSTRUCTION

SPECIALISTS IN:

FARM BUILDINGS - EXCAVATING
MANURE PITS - SEPTIC TANKS

The Ideal Machine For:

- POST HOLE DIGGING
- INDOOR WORK
- BACKHOE WORK

- FREE ESTIMATES -

— SPECIAL FARM PRICES —

DYNAMIC MASONRY CONTRACTORS

Gordonville, PA

Mike Fisher — Larry Herr

(717) 687-6801
After 6 PM, Call (717) 687-7217

Badger - Here
Badger - There
Badger - Where?
Cecil
Dairy Service
That's where the best deals are made!
Badger
Call
301-658-6923
See C section
Dairy Equipment

TOTALLY BALANCED
Herbal Diet
LOSE WEIGHT NOW!
Herbal Diet

3-30 Day Plans To Choose From!
1. Good — $29.95 2. Better — $54.85
3. Best (deluxe) — $89.80

— No Additives or Preservatives —
10-29 Excess Lbs. Per Month — 100% Money Back Guarantee

John or Ginny (J&G Foods)
(717) 656-6408 or (717) 764-1340
93 W Main St., Leola, Pa. 17540 (Rt 23 & 772)
Same building as Leola Fireplace Shop
Hours: M,W,F 10-8; T,Th 10-6; Sat. 9-5
We Will Mail or UPS
VISA MasterCard

HESSTON FARM EQUIPMENT

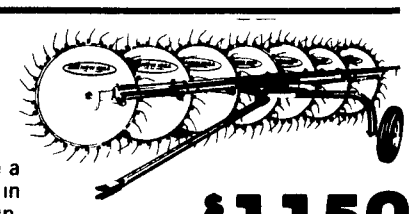
1505 Agitator

Dimensions and Weights
Total weight - 840 lbs
Overall length 221 (185)
Overall width 39
Overall height 37
Working depth - 102 (from ground level may vary from tractor to tractor)
Propeller dia - 22
Drive
Weasler L55 telescoping U joint assembly with 2 shear bolts
Tractor Requirements
3 point hitch - Category II or III Narrow (Category III Narrow requires reducing spacers in ball joints of lower lift arms)
Hydraulics — single remote outlet ASAE 8 inch stroke cylinder required (not furnished)
PTO — 540 rpm
HP 65 PTO minimum

1505
PIT AGITATOR
Keep your pit or lagoon liquefied and spreadable with Hesston's Slurry Agitator.

SPECIAL
$1150

AVCO NEW IDEA



404 5-WHEEL RAKES
Get quality at a budget price rake a variety of widths fast and clean in smooth or uneven fields with a minimum of maintenance

Special $1150

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

Second milk boat race set for Aug. 12

RISING SUN, Md. — It's not listed for this summer's Olympic Games, but the 2nd Intergalactic Milk Carton Boat Race may prove to be just as exciting.

Scheduled for Sunday, Aug. 12, at Knutsen's Lake in Rising Sun, Md., the race participants will be area church youth groups. The contest, which requires each team to stay afloat and race across the lake on boats built using only empty milk cartons, gets underway at 1:30 p.m.

Donna Knutsen paddles across the water in a boat designed for last year's Intergalactic Milk Carton Boat Race, held in Rising Sun, Md.

To qualify for the race, the youth groups must construct a boat using at least 100 milk cartons lashed together. This should keep one person afloat. According to race sponsor Bob Knutsen, one entry last year had a three-member crew.

The milk carton boat race was begun last year as a way for church youth to raise money for church projects. The event was also designed to promote dairy products.

Cash prizes, sponsored by dairy cooperatives and local businesses, will be awarded to race winners, prettiest boat, largest boat, the titanic and the largest crew.

All are invited to attend this free event. Just bring a lawn chair and sit down for an afternoon of fun and relaxation.

Knutsen's Lake is located one mile south of Rising Sun on Maryland Route 274. For more information, contact Bob Knutsen at 301-658-6325.

Emergency measures expanded to aid weather-stricken farms

WASHINGTON, D.C. — Deputy Secretary of Agriculture Richard E. Lyng today announced expanded emergency measures to aid producers in areas affected by flooding and other adverse weather conditions.

Lyng said the measures include expanding the emergency feed assistance program, allowing haying and grazing on land taken out of production in 1984 farm programs and assisting livestock producers in locating hay or roughage.

"A special U.S. Department of Agriculture fact-finding team which toured affected areas in the Midwest last week reported that excessive rain has created some serious conditions for producers," Lyng said. "There also is extensive damage in the Northeast and spotted areas in some western states."

Lyng said many counties nationwide are already eligible for the emergency feed assistance program due to the 1983 drought. Producers may use current growing season loss of hay and grass or a combination of 1983 drought and current growing season losses in determining eligibility.

Counties where one or more producers have suffered 40 percent or greater losses of haying and grazing due to adverse weather this spring will also be considered for the program. Payment-in-kind feed grain will not be counted as feed on hand in determining eligibility unless the producer still has it on hand or sold it since June 1, 1984.

In counties designated eligible for the program, lower-grade corn will be available at reduced rates from USDA's Commodity Credit Corporation to livestock producers who have suffered a reduced feed harvest due to adverse weather or other natural disasters and have insufficient feed available to preserve their foundation livestock.

About 10.3 million bushels of U.S. No. 4, 5 and Sample grade corn are available for sale. This corn is stored in Colorado (79,000 bushels); Iowa (58,000); Kansas (29,000); Maine (2,000); Minnesota (1.5 million); Missouri (10,000); Nebraska (2.5 million); North Dakota (200,000); South Dakota (100,000); and Texas (5.8 million).

The cost to elilgible producers will be 75 percent of the 1983 basic county loan rate in the county where the corn is stored. Producers will be responsible for transportation costs in moving the corn to their livestock. The emergesncy feed assistance will be available to eligible producers for a feeding period of 90 days or until feed would be normally available.

Lyng said the haying and grazing privileges announced today will only apply to cropland taken out of production in the 1984 farm programs. In general, to be eligible, producers must show a 40 percent loss of haying and grazing in the current growing season. "I have directed the Agricultural Stabilization and Conservation Service to give these requests highest possible priority with a turnaround time of no more than 48 hours."

County ASCS offices will also maintain updated lists of producers who have hay or other roughage available for sale in each state. Lyng said producers should contact their local ASCS office for additional information concerning any of the expanded emergency measures which were announced today.

$ $ $ $

Producer-paid promotion continues to grow

HARRISBURG — With billions of dollars spent nationally each year for "non-agriculture" type foods, Pennsylvania producers are making head way, promoting their own products to retain their place on consumers' tables.

According to State Agriculture Secretary Penrose Hallowell, Pennsylvania's dairy industry, apple, peach, cherry, vegetable, egg, potatoes, beef and pork industries have organized over the past several years to develop different types of marketing order and producer check-off systems.

"These systems allow producers to channel their monies to advertise Pennsylvania products at their own discretion with professional guidance, to maintain their place in the market area. Through producer contributions we are beginning to see increased consumer awareness in the way they buy, and the foods they prepare," he said.

One of the first Pennsylvania industries to begin voluntary producer contributions was the apple industry. The Agriculture Marketing Commodity Act was passed in 1968, at the request of agriculture organizations and apple producers. Through a referendum, the apple industry began a legislatively mandated check-off for all producers. The program's 1984 budget has grown to an impressive $400,000, which is used in television, and radio advertising, print, buyer incentive promotions, and many other promotional programs.

Several other producer groups have voted favorably on the Agriculture Commodities Marketing Act including a marketing program for cherries and research programs for potatoes, vegetables and this spring, peaches and nectarines.

The vegetables research program, only two years old, is now bringing vegetable growers $30,000 from the assessment of $1.50 per acre for 10 acres plus.

"On the voluntary side, pork producers, through excellent organization, have accomplished a check-off system which began in Pennsylvania in 1969. Approximately 70 percent of the state's pork production is voluntarily checked-off at 20 cents per head. The monies are sent to the National Pork Producers Council (NPPC) which forwards four cents per head to the National Live Stock and Meat Board (NLSMB), returns four cents back to the state. Pennsylvania pork producers realize approximately $40,000 for their own state-wide promotions. The total contribution realized from participating states in 1983 at NPPC was $9.75 million.

In September, 1983, the Pennsylvania Beef Council initiated a voluntary program at 25 cents per head. To date this voluntary check-off expects to raise $25,000 in 1984. Forty percent of the beef check-off is returned to the NLSMB Beef Industry Council for national promotion, while the remainder is channeled into state-wide promotion, educational and research activities.

Pennsylvania's dairy industry has a tremendous potential to channel more than $1 million dollars into state-wide promotion of dairy products. This come about through the National Dairy Program, which allows 10 cents of a mandatory national 15 cents per hundred weight assessment to be channeled into an approved generic advertising program.

"Our enthusiasm and expertise is growing rapidly in the promotion of our state's food products," Hallowell said. "This is a credit to the increased efforts and concerns of our state's producers, and their willingness to work together, to accomplish more."

For more information contact Department of Agriculture, Bureau of Markets, 2301 N. Cameron Street, Harrisburg, PA 17110-9408.

Kodak to build animal nutrition research center

WASHINGTON COUNTY, Tn. — Plans to build a multi-million dollar animal nutrition research center were announced recently by the Eastman Chemicals Division of Eastman Kodak Company.

When completed in the summer of 1986, the research facility will include laboratary space and accommodations for a variety of farm animals, including 100 dairy cows, as well as a feed mill and a feedlot to accommodate 500 beef cattle.

Toy F. Reid, a Kodak executive vice president and general manager of the Eastman Chemicals Division (ECD), said construction is expected to begin early next year at a 200-acre site in Washington County, Tn.

"Eastman made known its intention to enter the animal nutrition market when we announced plans to test-market EASTMAN IsoPlus Nutritional Supplement in Michigan this fall," said Dr. James Chitwood, Kodak vice president and ECD director of Research and Development. IsoPlus is an animal nutrition product which, during feeding trials on dairy cows, has generally resulted in a 10 percent increase in milk production. Chitwood said IsoPlus should be commercially available by the time the research center is completed.

"The purpose of the research center, to be called Valleybrook Farm, is to conduct nutritional research to benefit animal production," said Chitwood. Approximately 30 scientists will eventually be employed at the farm. Scientific personnel will include animal nutritionists, physiologists, endocrinologists, microbiologists and veterinarians. Chitwood expects about an equal number of support personnel to be required in addition to the scientists employed at the research facility.

Chitwood said Eastman has had a pioneering research effort in animal nutrition since the late 1960s. He said the company now has a technical base that draws upon Eastman proprietary positions in raw materials, patents and processing techniques. Chitwood described those factors as an appropriate base for entering a major new growth market in the animal nutrition business.

Md. grain producers meet

CENTREVILLE, Md. — The annual meeting of the Maryland Grain Producers Association was held on Thursday, at the Queen Anne's County 4-H Park near Centreville.

Early arrivals could have their grain moisture meters tested and tour some nearby corn test plots.

Formal sessions got under way at 1 p.m. with panel discussions covering such topics as "The Situation With Baltimore Export of Grain," "Checkoff Programs — An Investment Opportunity," "Costly Corn Critters Quarantine" (addressing the subject of the corn cyst nematode), and, "Farming In Partnership With The Bay."

Featured speaker for the day was Barry Flinchbaugh, Professor of Agricultural Extension Economics and Public Policy at Kansas State University, who discussed "agricultural policies."

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

- Farm Equipment
- Farm Equipment Wanted
- Silos and Unloaders
- Building and Supplies
- Grain Equipment
- Dairy Equipment

The following categories are available for your classified advertising, in Section B. Dealine-Wednesday afternoon at 5 of each week's publication

- Livestock Equipment
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Recreational Vehicles
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunities
- Household
- Pets
- Lost
- Found
- Computers
- Notice
- Miscellaneous
- Autos
- Trucks and Trailers
- Real Estate

LOCAL CLASSIFIED ADVERTISING RATES

23c per word
3.00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
13 or Less	3.00	7.20
14	3.22	7.73
15	3 45	8.28
16	3.68	8.83
17	3.91	9.38
18	4 14	9.94
19	4.37	10.49
20	4.60	11.04

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming): 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon., Tues., Wed.,
8 a.m. to 5 p.m
Thurs. & Fri
7 a.m. to 5 p.m

LIVESTOCK EQUIPMENT & SUPPLIES

Kiln dried wood shavings, $4.00 per truck load. B. & D Woodworking, Silver Run, MD. 301-848-7273

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., Wed. 8 AM to 5 PM -
Thurs. & Fri. 7 AM to 5 PM

REAL ESTATE

REAL ESTATE

new pennsylvania realty, inc.
Rt. 1, Box 123, New Ringgold, PA 17960
717-386-5000 215-398-2559

70 ACRES PRIME FARM LAND
West Penn Twp. - Schuylkill Co.
Exceptional piece of land, about 55 acres tillable. Large almost-level well-drained fields (Leck Hill and Hartleton Soils) Also has good bank barn and well Owner financing available to qualified buyer

All our farm agents own and operate their own farms
GARY COLES - FARM BROKER & APPRAISER

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

WOOD SHAVINGS
*** * KILN DRIED * ***
Don't be caught short this fall!
Call now for delivery of bagged, baled or bulk wood shavings & sawdust.
A quality bedding material at an economical price.

PENN AG. PRODUCTS, INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

LIVESTOCK EQUIPMENT & SUPPLIES

ZOOK MOLASSES CO. 1934 50 Years Of Service 1984 Honey Brook, Pa.

IMPROVE FEED PALATABILITY AND PROFITABILITY BY USING LIQUID AND DRY MOLASSES PRODUCTS IN YOUR FEED FORMULATION FOR ANIMALS FROM ZOOK MOLASSES CO.

- Liquid Feeding Cane Molasses
- Liquid Molasses Blends
- Honey Brook Brand Dried Molasses - 50 lb. Bag
- Z Brand Dried Molasses - 50 lb. Bag
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36

ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
PH: 215-273-3776 or 717-393-3987
Call toll free in PA: 800-662-7464

Trench Silo

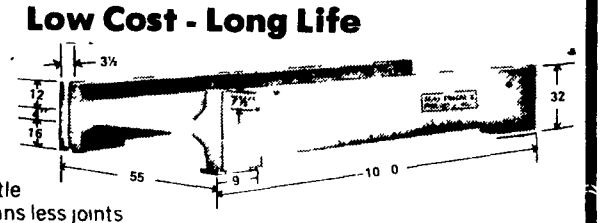
The Affordable System

Features:
- Exclusive "A" Frame Concrete Support
- Allows Side By Side Construction To Fit Your Needs
- Panels are easily installed by bolting together
- Movable Structure

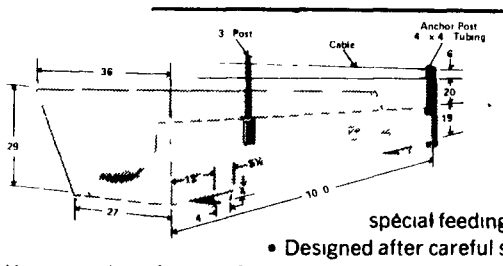
"H" and "J" TYPE FEED BUNKS

Low Cost - Long Life

"H" TYPE FEATURES:



- Large Capacity
- The right height for large and medium sized cattle
- Ten ft length means less joints
- Movable for future expansion
- More than strong enough to support roof system
- Feed conveyor easily suspended from Feed Bunk roof allowing clean sweep of trough
- No corners to retain spoiled feed



"J" TYPE FEATURES:

- Medium capacity for smaller herds
- Feed your cattle with your chuck wagon No special feeding equipment required
- Designed after careful study of feeding problems
- Heavy steel reinforcing - for strength
- Vibrated Concrete - for quality
- Movable - for future expansion
- No corners to retain spoiled feed
- Long sloping trough back helps save feed

* No discount on freight charges

AGRI CONCRETE PRODUCTS

RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885

HIGH-TENSILE FENCE SYSTEMS

VERSATILE FENCING
FOR PASTURES, FEEDLOTS,
GRAIN FIELDS AND
EVEN ORCHARDS

The system features Max-Ten® 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

West of Harrisburg	East of Harrisburg	Maryland
Summit Fencing Systems	Farm Fence Systems	Deer Creek Fencing
Frank B. Otto	Kerry Hees	833 Priestford Rd.
Route #1 Box 121B	RD 2 Box 133E	Darlington, MD 21034
Breezwood, PA 15533	Vinemont Rd.	HAL
814-735-3293	Reinholds, PA 17569	301-836-2773
	215-775-1589	Steve
		301-836-3429

Professionally Trained in a
KIWI-HFT SYSTEM Contractors School

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

FOR SALE.....
SAWDUST
Dry - Fresh Cut - Cured
SHAVINGS
Bulk Loads
SAWDUST AND SHAVINGS MIXED
Discount given for Quantity
TAN BARK
Fresh or Cured

ATTENTION
We Will Now Install Bedding in Poultry Houses

R-B TRUCKING
Ronald Bowersox
717 - 444 - 3572

COUPON

HORSE - CATTLE - FLATBED TRAILERS

Over 150 NEW Models In Stock In 10 Brands

NEW UNITS

2 Horse Extra Wide Thoroughbred Deluxe w/4 Wheel Brakes, Bus Windows, Spare Tire, Rain Doors — $2895
2 Horse Thoroughbred Gooseneck, Fully Enclosed — $3495
4 Horse Gooseneck w/Side Load & Dressing Room — $7500
16 ft x 6 ft. Bumper Stock — $2295
16 ft x 6 ft. Gooseneck Stock w/½ Nose — $2950
16 ft. x 7 ft. Bumper Stock — $3250
16 ft. x 7 ft. Gooseneck Stock w/Full Nose & Wood Lined — $3750
16 ft. Flatbed w/Tandem Axles, Brakes & Ramps — $1295
20 ft. x 8 ft. w/Dove Tail, 7 Ton GVW — $2350
20 ft x 8 ft. w/Dove Tail, 9 Ton GVW — $3500
20 ft x 8 ft. w/Dove Tail, 12 Ton GVW — $3975

USED UNITS

Rice 2 Horse Front Unload — $1000
Russler 2 Horse - Stock Combination — $1500
Valley Gooseneck Stock — $2350
Valley 24 ft. x 7½ ft. Gooseneck Stock — $3750

Trade-ins Accepted
We Also Carry New Farm Machinery — Pipe Gates — Plywood
New and Used Chevy Trucks Equipped to Handle Your Loads
Free Delivery to New Holland
Open 9 to 6, six days a week — CLOSED THURSDAY

LUX STABLES — Jesse R. Austin, Distributor
10214 Lanham Severn Rd., Lanham, Maryland 20706
(301) 464-2574

AUGUST DISCOUNT COUPON

$50 CASH REFUND

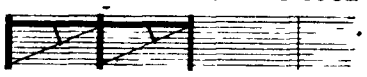
with the purchase of any new trailer
Limit One Per Customer. Offer Ends 8/31/84

KENCOVE "NEW ZEALAND STYLE"

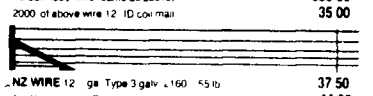
HIGH-TENSILE FENCE

NON-ELECTRIC OR ELECTRIC
STRONG • LASTING • ECONOMICAL

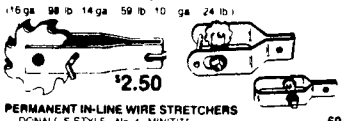
Pa. 800-442-6823
Other States 800-245-6902



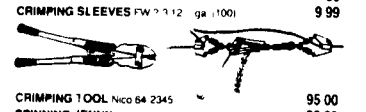
USA WIRE 12 ½ ga Type 3 galv 4000'	75 00
10 Coil 4000' wire (same as above)	650 00
2000' of above wire 12 ID coil mail	35 00



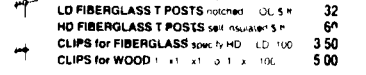
NZ WIRE 12 ½ ga Type 3 galv 1160' 55 lb	37 50
A1 Wire 12 ½ ga Type 3 galv mile 8A lb BEST	44 00
NZ WIRE 35 45 lb coils All High Tensile (16 ga 98 lb 14 ga 59 lb 10 ½ ga 24 lb)	75



PERMANENT IN-LINE WIRE STRETCHERS	
DONALD'S STYLE No 1 MINITITE	69
No 2 New in 1984	1 75
HAYES STYLE (with aluminum cog spool)	2 50
HAYES HANDLE required to use above	5 95
SPRINGS galv 225 lb 1" compression	4 00
BRACE PINS galv 4" inch	25
9" inch	50
CRIMPING SLEEVES FW 2 3 12 ½ ga (100)	9 99



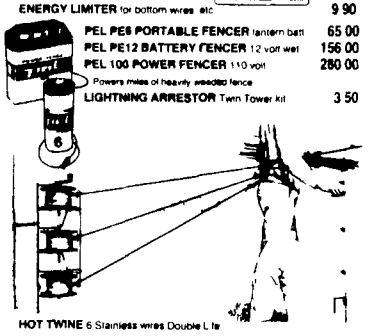
CRIMPING TOOL Nico 64 2345	95 00
SPINNING JENNY unwinds high tensile wire	36 00
CHAIN-GRAB WIRE STRETCHER smooth grip	24 95
STAPLE DRIVER pushes long staples for extra hard wood safety for eyes & hands	18 50



LD FIBERGLASS T POSTS notched OC 5 ft	32
HD FIBERGLASS T POSTS self insulated 5 ft	60
CLIPS for FIBERGLASS specify HD LD 100	3 50
CLIPS for WOOD 1" x 1" x 1" x 1" x 100	5 00

INSULATORS

WRAPAROUND INSULATORS easy Ends (10)	7 50
DOUBLE U INSULATOR for big posts (20)	7 50
4" TUBE INSULATOR for 12 ½ ga Pail (200)	10 00
DOUBLE NAIL PIN ON INSULATOR Pail 81 (50)	15 00
STAPLE INSULATOR channel lock Pail (100)	18 00
VOLTMETER DIGITAL READOUT Speedrite	69 00
ELECTRIC FENCE WARNING SIGNS plastic	70
SLINKY GATE electric 2 to 20 ft gate	7 50
39 ft INSULTUBE Pail 32 for 12 ½ ga	6 00
UNDERGROUND CABLE 330 ft	35 00
CUT-OUT SWITCH stainless steel	6 50
ENERGY LIMITER for bottom wires etc	9 90
PEL PE6 PORTABLE FENCER lantern batt	65 00
PEL PE12 BATTERY FENCER 12 volt wet	156 00
PEL 100 POWER FENCER 110 volt (Powers miles of heavily weeded fence)	280 00
LIGHTNING ARRESTOR Twin Tower kit	3 50



HOT TWINE 6 Stainless wires Double Life	
For portable fencing 660 ft	11 90
1650 ft	29 75
HOT TAPE 5 wire Visable 660 ft	25 00
Electric Twine 3 stainless wires 660 ft Limited	5 95
PEL REEL use w HOT TWINE portable	23 00
PEL TRIPLE REEL dewind 3 Twine at once	96 00
FIBERGLASS ROD POSTS Portable 5 ft	32
Attachment for above spring grip wire	10

FREE DELIVERY! Up to 10% of prepaid orders applied to shipping VISA, MASTERCARD and UPS-COD only 5% allowed for shipping Other payments after goods leave Blairsville = all freight extra Shipping immediately normally UPS FAST DELIVERY

KENCOVE

R D Box 111 Blairsville Pa 571 Phones 412 459 890
You Do It Route 7 High Tensile Fence Supplies

Kencove can also install fences

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa. 215-267-2244

FACTORY SECONDS!! Schuld/Bushnell galvanized smooth wall hopper feed tanks. Only 7 ton sizes left. Call or stop in and see them, Loucks Grain Equipment Inc., 717-755-2868.

Moorman Mfg. Co. Top-Kream Dairy Minerals to fit your forage. For Service 717-597-3031.

18" fan, good for pig pen. 717-665-4159.

FOR SALE
SAWDUST
& SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

New Product From Texas:
Galvanized steel rail fence for horses, etc.
Call
Rode Fence Co.
717-393-3933
for details. Many other styles of fencing available

Baled Wood Shavings

Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.
We deliver or you pick up

William Beam
Morgantown, PA
215-286-9579

CATTLE

One registered Holstein bull sired by Atlantic's Elm Smith Marcus Mariner. 717-349-7275.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

DAIRY CATTLE LEASING - Our #1 priority real-top-quality cows to make money for you, the farmer, and for us! Call for details. 607-776-3478. D.H. Rumsey, Bath, N.Y.

CATTLE

Penny Lane Farm - reg. polled herefords, highest quality. Seed stock for reproduction of the best cow calf pairs cows bred back bulls, steers herd sires, enforcer 107 H, 445 M. Dunwalke Dollar. The Stick. 201-996-4769.

For Sale - 8 open Holstein heifers ready to breed. 301-833-1847.

For Sale - 25 registered holstein cows. Rolling herd average 18,118/4.1/735F at over 20,000 milk. Up to 26,700. 1/1160 F. 7-83 bull out of 1160 fat cow. All cows calf hood vaccinated. Enjoyment Farms. 814-926-3669.

Bulls For Sale - from cows to EX-92 and records to over 30,000 milk. High test. Sired by popular bulls - Glendell, Tradition, Columbus, etc. Price $400 and up. Robert Kauffman, Box 655 Route #1, Elizabethtown, PA. 17022. 717-367-3550.

Holstein Herd 22 hd., close springers & recently fresh 1st, 2nd & 3rd calves with good udders, $850. 717-263-5702.

Wanted - Herd of 30 to 40 Holstein dairy cows, for the Blair County Area. Phone 814-224-5289.

Sixteen Registered Jersey Heifers, ages 5/4/84 thru 11/27/82, very good bloodlines, seven bred A1, Bruce Lepto dehorned. Tioga Co. 717-537-2227.

For Sale - 37 young holstein dairy cows. Good fall herd. Also 5 heifers due this fall. 717-345-4563.

Registered Purebred Simmentals. Herd health accredited. Every animal priced to sell. Ten lots three in one package. Prices good until October one subject to prior sale. For complete listing write or call. John Hull, 736 Meadow Branch Road, Westminster, Maryland 21157. 301-848-4736.

ANGUS BULLS BIG - yearlings on grass ready for work. Logan Spring Farm, Bellwood, PA. 16617. 814-742-8097.

Al sired and Al bred close springing holstein heifers, good size and type. 717-687-6220. Lancaster Co.

Registered Guernsey heifer calves for sale. Artificially sired and vaccinated. 717-529-2382.

Bred Jersey heifers. Calfhood vaccinated, dehorned. Top Al sires; Service age Magic of Ogston bull out of Generator cow. Columbia Co. 717-784-9458.

Simmental Bull Full Blood, 15 months old, by Double Connection, 98 lbs. birth weight, 1025 yearling, $1,000. 301-472-2855.

FOR SALE - Good milking cow, very gentle family pet. Make Offer. 301-374-6671.

Free Bulls - You can use top pedigree bulls that are in waiting. Must be on DHIA. Call 215-869-3502.

For Sale - 8 month old bull, sired by Wieeda Citation R dam has 20,000m as 2 year old, Grand Dam EX with 990f. 215-273-3585.

For Sale - 5 Guernsey cows, 2 due in August, registered and DHIA records, 2 bred heifers. 717-428-1063 after 6 PM.

Registered polled Hereford yearling bull. Enforcer-Newtrend bloodlines. Halter broken, gentle. $600. 215-756-6011.

For Sale - Registered and Hi-grade holsteins out of 18,000 pound herd average. Bradford County. 717-673-5991.

FOR SALE - Small Jersey Herd (41) - 7 Registered; 21 purebred and grade cows; 8 bred heifers due soon; 4 heif. calves; 1 bull calf. 609-261-4139 6 PM - 9 AM.

Heifers: 4 registered 2 yr. old open polled Herefords. call 215-965-2191. Lehigh Co.

CATTLE

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

Selling our grades, all young cows, 2 & 3 yr. olds, milking 80 & 90 lbs., springers & heifers, also a few registered. 717-354-4376.

For Sale - Holstein herd, 58 head freshening year around. Susquehanna County. 717-222-3398.

WANTED - 20 Steers between 450 and 650 lbs. Call after 6 PM. 717-354-9579.

For Sale - Purebred Black Angus Bull, out of Cracker Jack Baros, born in Girard, Illinois, bull now located in NJ, 2 yrs. old, long, tall and very modern, ready for service. 201-747-6760 after 8 p.m. evenings and before 9 a.m.

8 Big, Bred Holstein heifers, 6 are vaccinated, due in Sept. and early Oct., tested 7-20-84, ready to go. Lancaster County. 717-738-1759.

Service Age Tradition Son. Dam - Apollo Rocket 365 d. 28,000 m. 1,008 f./C.I. + 619 reasonable. Call 717-263-5945. Franklin Co.

For Sale - 15 Springing Heifers. 717-224-4688.

For Sale - Feeder steers. Chianina and angus cross. Make 4-H club calves. Call 301-758-1257.

Wanted - herd of 30-35 registered or good grade Holstein dairy cows. Bedford County. 814-793-4490.

For Sale - 20 ready to breed Holstein heifers, good quality. 717-665-5739.

For Sale - Young, Registered Holstein Bull and 4 Springing Holstein Heifers. 301-778-3386.

FOR SALE - Surplus purebred Holsteins, fall freshening, $800 & up. 717-529-2396.

For Sale - registered heifers, Falcon bred to Chairmen, Dairymen, Bell. York County. 717-382-4659.

6 Holstein grade heifers, due in August and Sept. Melvin K. Fisher, 25 Quarry Rd., Paradise, Pa. 2 miles south of Paradise.

Fancy Sexation bred heifer due in 3 weeks. Dam is G+ w/over 700 fat, $1,250. Call 717-677-9658 evenings.

WANTED
Registered Holstein heifers, Springing Heifers, Bred Heifers, Breeding age Heifers.
717-394-5573
after 5 P.M.

CATTLE

For Sale - 36 Holstein cows, 27 heifers, farm machinery, barn equipment. Package deal. 717-673-5562.

FOR SALE
2 Holstein Heifers due in August
Call
717-394-5573
after 5 p.m.

FOR LEASE
Will lease to good farmers 1st calf heifers w/option to buy
Write: Sunrise Farms
Box 145
Codorus, PA 1731'

ANGUS CATTLE FOR SALE
Established Quality breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.
1726 FARM
Lebanon, N.J. 08833
201-832-5324
201-832-7944

Registered Guernsey bull, breeding age Excellent pedigree Sire is Big Tex Dam - VG with 2 records over 21,000 lbs of milk and 900 lbs of fat Gold Star dam Lifetime - 188,000 lbs milk, 8,200 lbs of fat Grand dam VG with 22,000 lbs milk and 1,000 lbs fat Lifetime over 100,000 lbs of milk and 5,000 lbs of fat Next dam - Lifetime also over 100,000 lbs of milk
215-987-3697

Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.
Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
STUMPLAND FARM
215-488-1965

Wanted To Buy
Registered Holstein Heifers, any age.
Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call **717-656-7486**

ATTENTION DAIRYMEN - ALWAYS AVAILABLE
Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms: Cash or short term credit. Also, our very popular lease plan
All health precautions taken
If you need a new herd additions or replacements call or write
M. BARMANN & SONS, INC.
P O Box 437
New Hampton, N Y 10958
(914) 343-6875 Days - (914) 343-8381 Nights
ENTIRE DAIRIES BOUGHT & SOLD
Please Inquire About Our New Dairy Listing Service

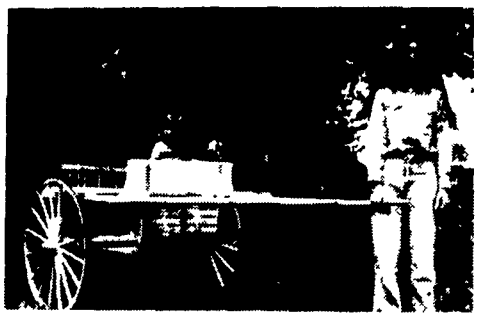
CATTLE

FOR SALE SIMMENTAL CATTLE
By Top A.I. Sires
Performance Tested and Registered
State Certified Herd
ACHILLES CATTLE CO.
SEMEN DISTRIBUTOR
Edward Pierce
R.D. 2
Neshanic Station, NJ
201-369-4039

INVESTING YOUR MONEY WISELY TROUBLING YOU?
Invest in Registered Holstein Cattle.
Higher Yields and Tax Benefits...
Call or Write for more information.
DIVIDEND HOLSTEINS
114 W. Main St., Box 220
Troy, Pa. 16947
(717) 297-2020

HORSES & MULES

LANCASTER CARRIAGE



Introducing a brand new cart... attractive, functional, and durable... designed especially for the pleasure of steed and driver by the most experienced provender of internationally recognized vehicles...

In pony and horse sizes, each is available either as a kit or fully assembled.

Pony **$487** - Horse **$672**

Call or stop in for a demonstration of the many innovative features and options of this item.

112 West Main St., Leola, PA 17540
717-656-9448

CATTLE

Small registered herd of black angus. Call after 4 PM. 301-271-3184.

HORSES & MULES

Moorman Mfg. Co. Gro-Strong horse minerals. For Service. 717-597-3031.

Stud Service - Red Rodney is now standing at the Elmer Stoltzfus farm in Nittany Valley. 16.1 hand standbred w/white markings. R.D.#1, Mill Hall, Pa. Centre County.

Saddlebred Gelding -- some age, gentle & sensible, not to be sold as road horse. Call evenings. 717-627-1678.

ESTATE DISPERSAL SALE
Byron F. Snyder
Belgian Horse & Mule Farm
Breeder of Show Quality Registered and Grade
BELGIAN HORSES
DRAFT HORSES
Mammath Jacks and Sorrel Mules, Horse Drawn Equip., & Related Items.
Located on Rte. 441 near Cherokee in Smokey Mtns., NC
Richard Hampton, Mgr.
RD 2, Box 174
Wittier, NC 28789
704-586-5116
Irene B. Kovalcin
305-523-7199

SWINE

Arnold's 33rd Hog Sale
Duroc - Crossbred - Landrace - Yorkshire
FRIDAY EVENING, AUGUST 17th
6:00 P.M.
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

90 BRED GILTS
30 Yorkshire, 30 Landrace, 20 Crossbred 10 Duroc (Handmated, Due August 21 - Oct. 14)
SPECIAL FEATURE
19 Carrying Service To Top Indexing Boar Ohio Test Station, 14 Landrace Bred York. Crossbred Gilts Bred For 3 Way Cross.

Pennsylvania's Record Selling State Sale Bred Gilt

35 BOARS
15 York, 10 Landrace, 10 Duroc York Boars sired by "Austy". "Austy Boars Pa. State Test '84. ADG 2.43 F.E. 2.63 (4 Boars) Landrace Boars By "Kosar" 150 D/230#, .74 B.F., 5.4 Loin. Duroc Boars by "Motor", "Extra", Govenor.

15 OPEN GILTS
Registered Duroc, Landrace, Yorkshire
Sound, productive, 1983 production 114 litters wean average 11.4, feed efficiency & test station information. All animals vaccinated for erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.
Catalogues available Aug. 5 Call or write

Yorkshires - Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

NEXT SALE NOV. 2, 1984
Penn State Boar Test Sale Aug. 22nd

HORSES & MULES

TB Gelding, 7 yrs., 16 hands, Bay Sound, Gentle, Outstanding every way, $2,500. Price Neg. 215-932-3139.

For Sale - Gentle, Attractive riding and driving kids ponies. Lancaster County. 717-284-4340.

FOR SALE-Quality Thoroughbreds, 2 year olds in training, yearlings, mares in foal to multiple stakes placed. Mr. Leader Son 717-933-5565.

Registered Appaloosas. 10 year old mare, ridden and shown english. Started over fences. 3 year Philly, halter broke. Both good disposition. Make offer. Phone 717-322-0545.

4 year old horse, traffic safe. Eli Stoltzfus, Box 65, Kirkwood, PA. 17536 along 472.

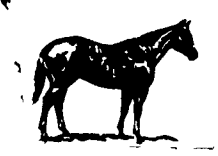
Must sacrifice reg. Quarter horse gelding Chestnut 4 years old, show prospect. 215-944-9052.

3 year old registered standard bred driving horse. Big, strong horse, $850. Jacob S. King, Prospect Road, Box 24, Strasburg, PA. 17579.

For Sale - Black Percheon Stud Colt with star, 13 mo. old Chelesa Bob and Yorellea Jan breeding. 814-466-6526. Centre Co.

Ponies For Sale. Phone 717-768-8080.

JEN-AIR ACRES



Breeder of Show Quality Quarter Horses At Stud - Bueno Call & Bar Steeley Bar Stop by & pick out your winner!
R.D. 2, Box 179
Berks Co.
Bernville, Pa. 19506
215-488-6914
or 488-7131

SWINE

HORSES & MULES

Registered Belgium Stud - 2 years old. Beautiful tan and white. Best offer. Call 609-758-7378.

7 yr. old Chestnut Saddlebred Horse - 17 hands, shies from trucks, needs driving. Jacob G. Esch, 3470A W. Newport Rd., Ronks, PA. 17572.

Horse Mule, 17 H, 1650 lbs., gentle good willing worker, no bad habits, bust needs work, $1500. Negotiable. 914-236-4751. Evenings.

2 bred Belgian mares, 4 and 8 yrs. old, good lead horse, work anywhere. Can deliver anywhere. Give offer. Menno Stoltzfus, Box 52A, Madisonburg, PA. Centre Co.

SHEEP & GOATS

For Sale - Quality Purebred Yearling Rams, ½ brothers to these Rams placed 1st and 3rd at 1983 Pa. Yearling Ram Test. Affordable prices. Lauden Acres. 717-758-6284.

Moorman Mfg. Co. Special sheep minerals. For Service 717-597-3031.

Registered Polled Dorsets, 19 head, $1,700. Border Collie Pup. Carl Everett. 717-784-3872.

COMMERCIAL DAIRY AND GOATS FOR SALE - Business and/or goats. Approx. 30 milkers (Alpines and Nubians); 14 doelings; 2 Alpine bucks. All registered and certified; TB-Bruc. free. Many bred for fall. Retail outlet approx. 2 dozen stores in Philadelphia area. Write: J.B. Tuffey, 1201 Saw Mill Road, Oxford, PA. 19363 or call 215-932-4528.

For Sale - Two registered Hampshire rams. 2 and 3 years old. From Wilson stock. Call 717-436-2325 or 717-436-6995. Juniata Co.

Long wooled rams & ewes for the Spinners flock. Border Leicester, Perendale, North Country Cheviot bloodlines--both colored & white. From a show winning flock. Triple L Farms. 301-357-8463.

FOR SALE - ADGA Nubian Herd Reduction Sale. Bucks, Does and Kids. Call 717-665-5268.

SWINE

SHEEP & GOATS

SHEEP OR LAMBS used for meat or for grazing, $50 a piece. 301-374-6671.

Wanted - Horned Dorset ram and ewe. Lancaster, PA. Phone 215-445-5153. 17519.

FOR SALE - Registered Suffolk rams. 3 yr. old Pensoneau, will trade 1 yr. old ram lambs. Berks. 215-777-5238 or 777-3222.

FOR SALE - Excellent quality registered Suffolk sheep with established bloodlines for breeding and showing. Cumberland Co. 717-776-7926.

Purebred Nubian and French Alpine Stud Service available. Call 717-258-6191. Carlisle Area.

Superb breeding flock, 21 Corriedale Ewes, 2 Rams, Lambs, registered and grade, carefully selected over 25 years, for dispersal. Mary Blanchard. 717-927-9232.

SWINE

78 large Yorkshire & Hampshire open gilts ready to breed; 6 bred gilts also service age boars. Delivery Available. John Strawbridge. 301-996-2022.

For Sale - Bred Gilts, due mid August. Phone 717-369-4679.

Duroc boars and gilts, growthy, rugged, meat type from show winning breeding, raised on concrete. Pseudorabies free herd, brucellosis validated. Clyde McConaughey, Smicksburg, PA. 16256. Phone 412-286-9671.

For Sale - 6 month old boars York Landrace cross York Landrace Hampshire cross purebred York, pseudorabies brucellosis reg. herd. Warren Nolt. 717-656-9764.

For Sale - (1) Mature Age Registered Spot Boar, (2) late March 1984 Boars, (1) Spot, (1) Duroc, also crossbred feeder pigs. 814-832-2162.

For Sale - Yorkshire boars and Y&L cross bred gilts; also a few bred gilts. Ralph C. Predmore, RD 1 Mt. Bethel, PA. 18343. 717-897-6583.

HOG EQUIPMENT & SUPPLIES

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC
MYERSTOWN PA 17067 PH 717 866 7565
BEST IN DESIGN, PRICE AND EXPERIENCE

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ BREEDING ★ GESTATION ★ FARROWING
★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR HEATING, WATERING, FEEDING, VENTILATION & MANURE HANDLING SYSTEM

SWINE

Landrace or Yorkshire Purebred Boars, $200. 717-637-0192.

FOR SALE - Purebred Hampshire boars, $350. Call Elmer H. Weaver. 215-683-8446. Fleetwood.

FOR SALE: PUREBRED DUROC BOARS, 4 months old. Sired by artificial insemination by CASEY from Swine Genetics Inc. Call (717) 444-3232.

FOR SALE: REGISTER HAMPSHIRE BOARS, 11 months old. Sired by artificial insemination by FARAND from Swine Genetics Inc. Call (717) 444-3232.

SWINE

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

25 Bred Gilts due August & September. Miller's Yorkshire Farm, R.D. #1, Box 1366, Spring Grove, PA. 17362. 717-225-1926.

Hampshire, Yorkshire, Landrace boars and gilts. Also rams and ewes. 717-244-1244.

Hampshire Boars and Bred Gilts - sired by Rocky Brian. Rocky's mother is a full sister to Ark-11-2, Cedar Hill Farm, Claudia Minotti, RD 1 Lowman, New York. 607-733-7473.

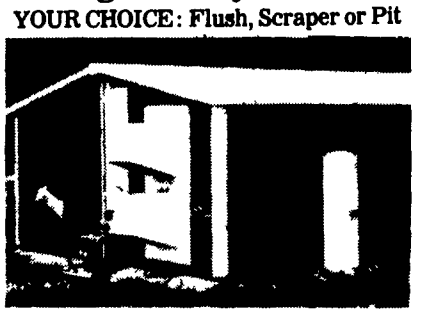
Duroc Boars
Out of Champion bloodlines.
Super fast growing and very aggressive.
We will deliver. PVR free #34.
Validated herd #133.
Rick Pfautz
R.D. #1, Stevens, PA 17578
215-267-3739

HOG EQUIPMENT & SUPPLIES

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY
PHONE 717-274-3488 LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

Factory-Built Swine Building Farrowing/Nursery Combination
Farmcraft
YOUR CHOICE: Flush, Scraper or Pit



PRODUCE MORE LBS. OF PORK WITH FEWER $$$ OF COST AND HOURS OF LABOR
Choice of 7 Sizes and Floor Plans
Ask About Our LEASE-PURCHASE PLAN which has tax advantages.

EMHERR EQUIP. INC.
Willow Street, Pa. 17584
Rt. 272 South
(717) 464-3321 or Toll Free
1-800-732-0053

SWINE

Moorman Mfg. Co. Hog & Beef Products for the best return on your mineral investment. For Service 717-597-3031.

For Sale - (3) 16 hole and (1) 8 hole Smidley feeders, fair condition. Make offer Phone 717-653-8641.

For Sale - Fence line hog feeders. 13 stainless steel, 12 place and 3 stainless steel 8 place. Ritiche heated cattle and hog fountains. 30 adjustable stainless steel hog nipple waterers. 55 gal. Pax hog medicator, 717-872-2781.

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

32nd PRODUCTION SALE

YORK SCAN DATA

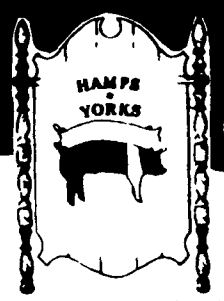
#	Days/ 230	BF/ 230	% Lean Muscle
2-6	169	.65	61.3
7-7	153	.71	62.4
11-1	147	.63	63.7
11-2	145	.65	63.2
11-3	149	.62	64.7
11-4	160	.62	64.3
12-4	166	.83	61.5
13-4	153	.68	63.8

SAT. AUG. 18th
7:00 P.M. On The Farm

40 HAMP, YORK BOARS
90 OPEN GILTS
15 BRED GILTS
Scan Data on Boars
Sow Productivity Index

HAMP SCAN DATA

#	Days/ 230	BF/ 230	% Lean Muscle
5-1	158	.61	64.4
5-2	156	.68	63.8
8-2	167	.75	62.8
11-1	169	.60	65.3
12-1	167	.75	64.0
13-4	170	.77	63.0
16-1	164	.65	64.7
16-2	161	.75	62.5



- Md Validated Brucellosis Free Herd No 46
- Md Certified Pseudorabies Free Herd No 46
- We treat regularly for parasites
- Negative spot checks for TB and Lepto
- Vaccination program for Parvo, Lepto, Ar and Erysipelas

Sale offering will receive these vaccinations so our customers receive maximum protection

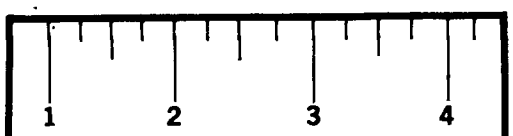
- SOUND CUSTOMER RELATIONS
- SOUND PRODUCTION
- SOUND HEALTH PROGRAM
- SOUND GENETICS

"WE GUARANTEE WHAT WE SELL"

FRANKLIN AND JULIE FEESER
BOX 372 TANEYTOWN, MARYLAND 21787
301-751-1287 WRITE OR CALL FOR SALE BROCHURE

SWINE

TOP QUALITY FEEDER PIGS FOR SALE
REFERENCES FURNISHED
Call Collect
Fred Patterson
MIDDLE TENNESSEE LIVESTOCK CO.
615-364-7050



MEASURE SUCCESS

WITH
EAST COAST HOG SERVICE
BY USING HYBRID BREEDING STOCK

4 HYBRID LINES TO CHOOSE FROM
(We Deliver Direct From Farm)
SALES or LEASE
Contact
EAST COAST HOG SERVICE
35 N. Cedar St. Lititz, PA 17543
717-626-6566

SWINE

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717 423-6250

ARTIFICIAL BREEDING

Five units Triple Threat purchased directly from ABS, $30.00 per unit. Small Semen shipping tank holds nitrogen 60 days, $75.00. Call 717-677-9658 evenings.

POULTRY & SUPPLIES

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

For Sale - 70 Geese, extra large, Embden and Toulouse. Cumberland County. 717-732-4035.

WANTED - ASHLEY POULTRY PICKER. Call 302-492-3030 collect.

Wanted - Egg room cooler, 12,000 BTU's or larger. Also cooler doors. 717-786-3345.

POULTRY & SUPPLIES

DUROC YORKSHIRE
Boars & Gilts
Noland Freeze
Guards
Port-A-Hut
LEMMON FARM
RD 1, Newburg, Pa. 17240
Bruce E. Lemmon
or
Bruce E. Lemmon Jr
717/423-6514

POULTRY & SUPPLIES

NOTICE
From Elm Tree Poultry Service

Fumigation Kills Viruses in your Poultry House
We can help you protect your future investment and livelihood. Don't take a chance - Fumigate - before your next flock.

Call
717-665-5688 or 367-2189
Elm Tree Poultry Service
P.O. Box 127
Elizabethtown, PA 17022

POULTRY & SUPPLIES

For Sale - Used 11" wooden chicken coops. Good Poultry Services, Inc. 717-684-2228 or 285-3628.

For Sale - 4 Big Dutchman automatic broiler feeders, 1000 ft. chain each with power lift cables, good condition, also L.P. gas brooders for 54,000 chicks, also Leroy Westinghouse Generator unit. Daniel Beiler, 78 South Maple Ave., Leola, PA., Lanc. Co.

FOR SALE - Chicken Equipment - 60 galvanized 15-hole nests; 500 feet automatic feeding trough w/chain & storage bin; watering trough; grit feeders; combination electric/gas brooders. Call Breezewood 814-735-4035 evenings.

For Sale - 500 started pullets. Ready August 7th. H&NPG 2's. 717-637-9632. Glenn Herr, 820 Storm Store Rd., Gettysburg, PA. 17325.

For Sale - Complete broiler equipment to raise 11,000 birds. Excellent condition. 717-658-7164 or 717-837-2392.

WANTED
Condemned Poultry House - We will lease or joint venture for breeding rabbits.
Call John
215-343-9020

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

JACK MINTZ POULTRY
215-267-4784

FEED & SEED

For Sale - Hay, Straw, Corn, trailer load lots. We will deliver. 717-494-0550.

For Sale - Up to 2,000 bushel rye off the combine. Will sell smaller amounts. $4 per bushel. Snyder Co. 717-837-0724.

FOR SALE - Rye, Cert. barley, and Wheat, Baler Twine on Stock. Berks Co. T & S Sales. 717-933-4725.

Hay-Villanova, PA. Area call Mike at 215-446-4161.

For Sale - Oats and oat straw out of the field. 302-654-4789 after 9 PM or before 7 AM.

Oats for sale. Race horse quality. $3.10 per bushel. 717-687-7574.

Approx. 75 ton of high quality ear corn for sale. $135 per ton or $142 per ton chopped or crushed to your liking. For more information call 717-687-7574.

FEED & SEED

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Will buy moldy grain, 301-833-1847.

Wanted - chicken litter out of silo, will pick up, 301-833-1847.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

Wanted - Good quality hay. Cash on delivery. Call 609-654-2694.

Corn silage for sale. 717-872-4058.

For Sale - Oats, will deliver. 717-324-2841.

Oats organically grown available early August 3.25 bu. Call evenings. 301-592-7710.

WHEAT STRAW FOR SALE - Stump Acres. 717-792-3216. York Co.

FOR SALE - Rye, Cert. barley, and Wheat, Baler Twine on Stock. Berks Co. T & S Sales. 717-933-4725.

Rye 1984 crop, $4.00 FOB. Call 717-386-5438 after 9 PM. Cabon Cty.

FOR SALE - CORN SILAGE. 717-872-2395.

For Sale - Straw. Also Tyler wheat. Certified last year. Yielded 75 bushels per acre. Northumberland County. 717-473-9417.

Corn for sale. A little mold. Can deliver. 717-393-3424.

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co.

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
717-324-2841

Wanted
High moisture shell corn or ground eared.
LUKE H KURTZ
215-944-0263

Wanted
Mulch hay.
Current prices paid.
Hudson Farms, Inc.
Call 215-869-2408
or
215-869-2409

FEED & SEED

For Sale - Good corn silage, approximately 50 tons. Also 120 acres of corn silage, open for bids. Call 215-827-7687.

FEED & SEED

Barley silage for sale. Digestable protein - 7.6%, TDN 65.9%, moisture 65%. Paul Mast. 215-286-9510. Morgantown, PA.

WANTED MULCH HAY
We need your hay.
Prompt Payment
BODMAN FARMS
Gerald Bodman & Son
717-799-5306

WANTED
SHELLED CORN AND EAR CORN
340,000 Bushel Storage
Fast Unloading
Trucks Available
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
717-524-0325

FOR SALE SOYBEAN MEAL
* 48% Protein * Corn Distillers
* F.O.B. Manheim Your Truck
* Forward Pricing
* Delivered Trailer Load Lots

Also Buying Ear Corn
Shelled Corn
Picked Up At Your Farm or Delivered to Manheim
NOLL GRAIN
RD 2, Manheim, PA
717-665-4785
717-665-9463

Wet Brewers Grain - Sawdust
Ernest J. Tomer Trucking, Inc.
Box 168, R.D. 2
Philipsburg, NJ 08865
201-475-2578

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
CUSTOM DRYING AND STORAGE
R.K. VOGT GRAIN
RD #1, Marietta, PA
717-653-2510
"Customers make our day"

4 Year Old Equipment From 44'x304' Breeder Layer House;
All Equipment In Very Good Condition

	Sell Price Approx. ½ of new price
64 - Double Sided Favorite Laying Nests	$ 60.00 ea.
25 - Single Sided Favorite Laying Nests	$ 30.00 ea.
330 - Ft. Egg Cart Track and Cart	$900.00
2 - 600' Favorite Flat Chain Floor Feeding System With Hoppers, Drives, Motors, Corners, and Grills	$1,000.00 ea. set
2 - 10 Ton Feed Bins	$750.00 ea.
1 - 20' Flex Auger With Drive, Motor, and Switch	$340.00
1 - 40' Flex Auger With Drive, Motor, and Switch	$384.00
2 - Dump Scales With Counters	$65.00 ea.
4 - 36" ½ Hp Zimmerman Fans With Shutter And Thermostats	$320.00 ea.
50 - 6" Choretime Inlets With Cable and Hardware	$20.00 ea.
2 - Choretime Power Packs	$175.00 ea.
1 - Choretime Static Monitor	$230.00 ea.
72 - Plasson Bell Drinkers With Plumbing	$9.50 ea.
160 - Oak Roosts With 1"x1" Oak Slats 4'x14'	$20.00 ea.

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
410 E LINCOLN AVE MYERSTOWN, PA 17067 PH 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

IF YOU HAVE GRAIN WE BUY
IF YOU NEED GRAIN WE SELL
Shelled Corn
Barley - Wheat Soybeans
Custom Drying - Contracting
NELSON L. ROHRER
Lancaster, PA
717-569-7929 717-569-4383

FEED & SEED

For Sale - Corn silage at farm. 717-665-5471.

Hay
&
Straw
Wanted
Call
717-
354-3119

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt 372 - 2 Mi
West of Buck, PA
PH 717 284-4628
MARK RISSER
Holtwood RD 1
PA 17532

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co

BUYING EAR CORN
Good Quality Only
Will pickup at your farm.
KENNETH MIKO
R.D. 3
Schuylkill Haven, Pa
717-739-4586

FEED & SEED

For Sale - 2,000 bushel of barley, good test weight. 717-426-3135.

FEED & SEED

Tyler Seed Wheat $6.50 per bushel. 717-665-5739.

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

WANTED
Shelled corn and soybeans
Dealer in small grains,
contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

NOW BUYING WHEAT
Please Call For Price
agrain INCORPORATED
Pennington, N.J.
609/737-2800

BUYING WHEAT
CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. Storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between
Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

We'll buy your grain.
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster,
York, Palmyra
Call Pennfield Corporation
at 299-2561
Area 717 or 215
Call Toll Free 800-732-0467
Outside of PA
Call Toll Free 800-233-0202
pennfield feeds

FEED & SEED

For Sale! • Cert. Wheat And Barley • Rye
T&S SALES
Bethel, Pa.
717-933-4725

ATTENTION!
We will roll your barley or wheat on our farm 300 bushel per hour capacity at 5 cents per bushel
Henry U. Stoltzfus Farm
Along Rt. 23, 2 miles west of Morgantown at the bottom of Maxwell Hill.

FERTILIZER

Wanted - chicken litter out of silo, will pick up, 301-833-1847.

Chicken manure - $2.00 to $4.00 per ton. Jonathan E. Lantz. 215-593-5676.

MUSHROOM SOIL
1000 bu. load
@ $90 per load
Poultry Manure Also Available
215-376-0938
after 6 P.M.

FERTILIZER

BROILER MANURE FOR SALE
Delivered in 22 ton trailer loads
717-354-4175

ATTENTION FARMERS
SURE-CROP LIQUID PLANT FOOD
You Can Now Purchase Your Plant Food Direct From The Manufacturer
7-14-7 $2.70 Per Gallon F.O.B.
Other Analysis, Delivery, And Tanks Available.
Take this opportunity to lower your costs and increase your yields and profits.
As always Sure-Crop is produced with the highest quality raw materials available using all white phosphoric acid, potassium hydroxide, aqua ammonia, and urea, which is blended to form a high quality product.
Now Is The Time To Foliage Feed Your Soybeans and Alfalfa And To Order For Fall Planting.
To Order Or For More Information Call Or Write The Manufacturer
KELMANADA INC.
RD #2 Box 4210 Grantville, PA 17028
717-469-2864
Distributors Welcome

WHOLESALE FEED INGREDIENTS
3 Ton to 25 Ton Lots
48% Soybean Meal
Dried Corn Distillers
Shelled Corn
Blower Truck Delivery
Dump Trailer Delivery
F O B Our Tank or Right From The Railroad Car
Flexible Delivery
HERSHEY AG SERVICES
R.D. 1, Box 139 Marietta, PA 17547
717-653-8783

FERTILIZER

FERTILIZER

CORN SILAGE
MUSHROOM SOIL
AG-LIMESTONE
AG-POULTRY MANURE
Delivered in Trailer Loads
MAHLON H. MARTIN & CO.
717-859-3348
or 215-267-6400

SERVICES OFFERED

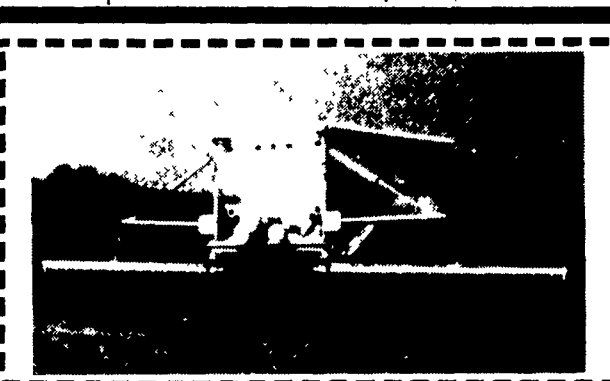
FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-6305

SERVICES OFFERED

SERVICES OFFERED

SERVICES OFFERED

SERVICES OFFERED



Buying and Selling
High Moisture Corn
Air Blown, whole kernel corn
3000 tons storage
Stern Farms
Call for price.
Trucking Available.
717-748-2563

CUSTOM HAULING
Liquid - Manure Sewage
INJECTION
or
Top Application

PAUL Z. NOLT
SPREADING SERVICE
PH: 717-733-8528

SPECIAL
Summer Discounts
Dry or Moist
Limestone
HI-CAL
or
HI-MAG

FERTILIZER

BROILER & TURKEY MANURE FOR SALE

Delivery anywhere in 23 ton loads

717-582-2352

LIME
Calko™ = Lime plus Potash and Sulfur.

Compare our analysis!

77% calcium carbonate 40% calcium oxide 75 ENP (Effective Neutralizing Power) 3% Potash (K_2O) 4 5% Sulfate U S D A Tested & Proven Only $4.60 per ton F.O.B. - We Deliver!

Agri-Dynamics
Box 318
Martin's Creek, PA 18063
(215) 588-8150

FRUITS AND VEGETABLES

Potatoes For Sale. Hackman Road, Brunnerville. 717-626-6475 or 717-626-2658.

For Sale - Sweet Corn Silver Queen wholesale thru August. Stephen Esh, Westview Drive, Gordonville, one mile northeast of Intercourse, Lancaster County. 717-768-8932.

SERVICES OFFERED

DANIEL S. SMUCKER
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
R.D. 2, Narvon, PA 17555
717-768-8606
717-768-8614

CROP SPRAYING ALL TYPES
Soybean - Corn - Hay
Will Travel For Large Acreage
Hodecker's Crop Spraying
RD 3 Lititz, Pa. 17543
717/569-4762

CUSTOM WORK

Custom Liquid Manure Hauling
Manure Agitator
York, Harford & Surrounding Counties
717-382-4881

CATTLE HOOF TRIMMING
Donald Schock
717-244-6007
Lancaster & Surrounding Counties

PLANTS

Cauliflower, cabbage, brussel sprouts, broccoli, cut dill, statica and cut flowers. Wholesale and retail. 717-872-7182.

PLANTS FOR SALE
Cabbage
Cauliflower
Broccoli
Red Cabbage
Endive
Kale
Savoy Cabbage
Paul Breneman
717-859-1662

NURSERY

Wanted - Cut Christmas Trees. Douglas Fir, Scotch Pines, Blue Spruce. Top Dollar Paid. 215-691-6633.

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke Control. Lawn and Shrubbery Spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Bradford's Cattle Hoof Trimming. 301-452-8574 or 301-838-5105 (ans. ser.)

Unloved? Unhappy? Specializing in all matters of love. Often you find yourself confused, unable to cope with your problems such as: love, marriage, family affairs. At times you feel you have failed! You want to know why. I can help you! Call or write:
(919) 977-6633
Roxanne Johnson
Box 1274
Sharpsburg, NC 27878

CUSTOM WORK

CUSTOM BAGGING
CHARVIN FARM
RD #4 Manheim, PA 17545
717-665-7471
GOSSETT PREMIXES

CUSTOM BAGGING
Professional Service - We stay with the machine to save you TIME & MONEY (Our aim is to keep your chopper IN the field chopping, not at the endrow idling).
For prices and scheduling call 717-665-7471

- ★ We have liquid preservative available for hay baling
- ★ We have dry innoculant for ryelage, haylage, & silages.

These Items Are Priced Right

CUSTOM WORK

MOSES B. KING
CARPENTRY & REMODELING
158 Strasburg Pike
Lancaster, PA 17602
PHONE
(Driver) 786-1455

SERVICES OFFERED

Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042. 717-865-6611

HOOF TRIMMING
M.D. Herr
717-665-2718
Lancaster and Surrounding Counties

DIVERSIFIED ROOFING CO.
Re-Roofing Specialists
Shingles, Painted Steel, Hot Build-Up Roofing.
Siding & Spouting
End your painting worries and install barn siding.
Galen Smoker
215-593-2887

ATTENTION FORD TRACTOR OWNERS
Repairing and servicing of Ford Tractors. Experienced. Low Overhead, Low Rates. Will do other makes as time permits
Luther R. Patches
135 Spangler Rd.
Lebanon, Pa. 17042
273-3679

SERVICES OFFERED

Livestock hauling. Cows, heifers, beef, and horses. Gooseneck trailer for easier loading, lower hauling. Local and long distance. Call Barry Wenger, 65 Paradise Lane, Ronks, PA. 17572. 717-687-7416.

CUSTOM WORK

Ag Bag custom filling. Ernest Kocher, Jr., R.D. 2, Birdsboro, PA. 215-689-5387.

Custom Forage Bagging will travel. 301-452-5901.

HELP WANTED

Energetic Mormon High School Graduate to be a mother's helper and live in a professional family's country home. Must drive. Room, Board and salary in return for watching 2 young children, doing light housework and occasional cooking. Must provide excellent personal references. Reply to 3401 S. Green Meadow Lane, Westminster, MD. 21157.

Help Wanted - Manager of 150 acre farm. Cattle, crops and horses. Limited housing available. Experience with machinery. References required. Reply with salary desired to Lancaster Farming, Box 366, L-33, Lititz, PA. 17543.

GOVERNMENT JOBS. $16,559-$50,553/year. Now Hiring. Your Area. Call 805-687-6000 Ext. R-4156.

Herdsman for 200 cow dairy. Parlor with automatic take-offs. Responsibilities include milking, AI breeding, herd health, record keeping, maintaining dairy and parlor. Housing provided. Salary negotiable. Six day work week. References required. Frederick, Maryland. 301-874-5229.

Herdsman-Farm Manager - small registered Holstein herd. Salary, housing, fringe benefits above average. Half way between Watkins Glen and Ithaca, NY. J.C. Dell, Box A, Mecklenburg, NY 14863. 607-387-5871.

Person to milk cows on 200 plus holstein herd. Would consider man and wife team. No field work Housing available plus other benefits. Farm located in Lebanon Co. Job available in August. Interested persons write stating experience and other related information to Lancaster Farming, Box 366, K-23, Lititz, PA. 17543.

Farm Help Wanted - for milking and field work. Experience necessary. Housing and other benefits. Call 215-256-6831.

Dairy Farm in Unionville, PA. Needs someone experienced in feeding, milking care and maintenance of holsteins, and field work. Housing provided, salary and health insurance. Call 215-347-2346.

Person single or married to work on beef, tobacco and crop farm in Lancaster County. Must be experienced operating machinery and must have references. 717-733-4516.

Experienced General Help Wanted - on Chester County dairy farm. Home provided. Must give references. Please call 215-593-5279.

Married person to work on a modern New York poultry farm. Experience necessary. Housing - electric and fuel furnished. Regular time off. Call 215-479-3532 after 7:30 PM.

Young couple w/two children needs house to rent in Gordonville area. 717-354-9114.

Help Wanted - Teenager for fall harvesting. Jacob S. Smucker, Jr., R.D. 2, Box 215, Narvon, PA. 17555.

HELP WANTED

Farm Manager - Reliable, experienced person or couple to assume responsibility for 60 cow Jersey farm. Excellent salary, benefits, housing. Reply to Box 412, Spencer, NY. 14883.

Person to assist with milking and calf care on 150 cow dairy, housing provided. Call 717-278-3924.

Egg candlers and processing plant help hiring immediately, responsible persons, male or female, full time positions. Experience helpful. Call Ko-Ka-Le-Ko Egg Ranch. 215-267-2423 between 8 a.m. and 5 p.m. RD 2 Denver, PA.

Poultry farm help needed immediately for full time management of pullet operation and general farm work. Experience desired. Must be reliable and dependable. Call Ko-Ka-Le-Ko Pullet Ranch, RD 2 Denver, PA. 215-267-3387 between 8 a.m. and 5 p.m. 267-3387 after 7 p.m.

Wanted - Reliable couple or single man to manage and work small (150 acres) farm. Must know farming and be meticulous with animals and equipment. Salary, house, benefits. Write P.O. Box 176, Harleysville, PA. 19438.

Help Wanted - Assistant herdsman. Duties include calf care, some milking, breeding and miscellaneous tasks. Call 609-267-5246.

Self starting dairy worker needed for large dairy in Kent Co. on Maryland eastern shore to do feeding, outside work, maintenance, etc. Must be hard working, dependable and able to handle responsibility well. Housing and insurance available. Salary depending on experience. 301-348-2121 between 8 AM or 4 PM.

Wanted - Experienced person to milk 130 registered Holsteins in milking parlor, no field work. Berks County. Send resume and references to: Lancaster Farming, P.O. Box 366 D-153, Lititz, PA. 17543.

Herdsman for large dairy farm in Southern Tier New York (near Binghamton). Excellent salary, housing and fringe benefits, plus bonuses. Must have experience and references. Call Glen Mar Farms, Harpursville. 607-693-2997.

Wanted - Experienced person to work on dairy farm. Must have experience with field choppers and hay equipment. 704-459-7632 after 6:30 PM.

Herdsperson - 250 registered herd. Del. Excellent Salary. Experience in AI, herd health, record keeping. Send resume' & references to: Green Acres Farm, Inc., RD 1, Box 228, Lewes, DE. 19958.

Milker wanted part time for evening milking. 50 cow herd. Starting mid August. Berks Co. 215-689-5387.

Experienced crop farmer with ability to handle machinery and personnel. Benefits and good wages for the right person. Send resume' to Lancaster Farming, Box 366, K-26, Lititz, PA. 17543.

Experienced Milk Person - Must be sober & reliable, house available. Northern Baltimore Co. 301-592-2298.

Father-Son Team to work with dairy herd in Baltimore Co., Maryland Call 301-592-7992 for details.

Tractor and combine mechanic needed for IH dealership. Experience necessary. Send resume to: Hoober Equipment Inc., P.O. Box 107, Middletown, DE 19709.

HELP WANTED

Parts person needed for growing parts department of IH dealership. Dealership or on farm experience necessary. Send resume to: Hoober Equipment Inc., P.O. Box 107, Middletown, DE 19709.

Fulltime farm hand needed for gardening, lawn care and milking. Work six days on a beautiful dairy farm in the Washington, NJ area. Prefer someone local, salary negotiable. Call between 9 & 5. 201-658-3688. Ask for Marian Hanright.

WANTED
Man & Wife Couple w/additional help to operate 80 cow Dairy Shares, partnership for eventual ownership
Balto Co.
Reply to:
301-838-5388

HELP WANTED

DAIRY FARM EXPERIENCE WANTED
Strong demand for dairy farm employees! Good opportunities and interesting locations Employers pay us to find the people they need Recent dairy farm experience, good references and willing to relocate required Since 1968 Now nationwide
Call or write today
AGRIcareers, Inc.
515-394-3145
(Nancy or Sandy)
New Hampton, Iowa 50659

WANTED
Man and wife to manage turkey farm in York Co. Living quarters provided. Prior farm experience helpful.
Call
717-624-2191 ext. 46

Dairy Farm Help Wanted
Milking positions with some field work available on large dairy farm. Housing and good salary with profit sharing plan provided. Some experience preferred. Send resume' to:
Lancaster Farming
Box 366 D-148
Lititz, PA 17543

FLASH STAUFFER SEEDS
Dealers needed for fast growing seed corn company
Call Collect
Dorothy Pool
301-848-5899

Canadian Manufacturer of Manure and Feeding Equipment is seeking a Manufacturer's Representative to call on dealers and customers in Western Pennsylvania, Eastern Ohio and West Virginia. We furnish leads and deliver via company trucks. Excellent Commissions based on performance.
Send Resume To:
P.O. Box 1276
Elkton, MD 21921

Dependable persons for installation of hog and poultry equipment. Full time work. Experience helpful but not necessary.
Contact:
Farmer Boy Ag
Myerstown, PA
717-866-7565

AGRICULTURAL EQUIPMENT DEALER
Looking for person with parts experience to work in our expanding parts department. Agricultural experience very helpful.
* Excellent Company * Fringe Benefits
For more information or interview Contact:
CHESTER H. NICARRY
KELLER BROTHERS TRACTOR COMPANY
at 717-949-6501

HELP WANTED

Gardening maintenance position offered on estate in Princeton, NJ, with separate living quarters provided. References requested. Write P.O. Box 348, Princeton, NJ 08540.

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
Animal Medic, Inc.
717-266-5611

HELP WANTED
Farm machinery mechanic to work in John Deere Ag. Dealership. Southeastern Pa. Preferably someone with knowledge of tractors. Send complete resume to Lancaster Farming Box 366, K-25, Lititz, PA 17543. All responses held in strictest confidence.

SWINE HERDSMAN WANTED -
Prefer young married person with at least 2 years college and on farm experience. Computer knowledge prefered. Submit resume' to Lancaster Farming Box 366, D-151 Lititz, PA 17543

PRODUCTION SUPERINTENDENT
Total charge of medium size feed mill. Salary commensurate with experience. Good fringe benefits. Progressive community and excellent schools. Southeastern Pennsylvania Reply to: Lancaster Farming P O. Box 366 K-24 Lititz, PA 17543

SITUATIONS WANTED

Lifetime Farmer - 49 years old, looking for a farm to operate. Experienced in dairy and grain farming. Any area. 201-782-6102.

Young couple looking for partnership arrangement on dairy farm own some cows and equipment. 717-527-4746.

PETS

SITUATIONS WANTED

Older white nondrinking bachelor help for board. Prefer near Phila. Write Lancaster Farming, P.O. Box 366, D-152, Lititz, PA. 17543.

Responsible single male 25 years old seeking employment, modern dairy and/or beef cattle farm. Housing, pay-grade negotiable. 215-932-4851.

LOOKING FOR A PASTOR?
Evangelical Minister seeks conservative, Bible-believing church Presently vegetable farming and serving rural parish in Vermont's Champlain Valley Desires similar situation in rural area of Eastern PA
Rev. Dennis Kletzing
Box 55
Bridport, Vermont
(802) 758-2434

BUSINESS OPPORTUNITIES

WANTED - Condemned Poultry House. We will lease our joint venture for breeding rabbits. Call John. 215-343-9020.

For Sale By Owner - 8 unit motel and luncheonette with living quarters. Good hunting and fishing and recreation area. Clinton Co. Immediate possession excellent opportunity at $40,000. Call 717-229-2500.

$106.80 Daily Earnings Working at Home. Fully Guaranteed. Complete details and application form sent on Request. Send a self-addressed, stamped envelope to C.G.S., RD 2, Box 315, Hughesville, PA. 17737.

COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

PETS

AKC Labrador Retreiver puppies. Chocolate or black, extreme, quality shots, guaranteed. 717-776-6505/717-776-5973.

FOR SALE - Walker Fox hound puppies born 6/9/84, from good stock. Call after 7. 717-836-1865.

For Sale - Jack Russell Terriers. Welped 5-4-84, shots and wormed. Call 215-355-1173 or 215-355-5453.

For Sale- AKC registered collie puppies. Sable and white or tri colored. $100-$125. 717-673-3418.

For Sale - AKC black, female, Lab breeder, AKC female Samoyd. 717-529-6704.

For Sale - AKC Labradors, black and yellow. 717-529-6704.

UKC Pitbull terrier puppies. Vigorous sporting dogs. Good in home with children. Call 215-286-9778.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets. AKC purebred mixed litters, 717-442-4259.

FOR SALE - German short hair pointer pups, $30 each. Lanc. Co. 717-768-8089.

Airedale puppies, AKC, $150. 717-687-6940 or 717-687-7845.

FOR SALE
Reg. Southbound Ewes
Started Border Collie Dogs
Also 6 week old Puppies. These dogs will work all types of livestock.
Sheep Hill Ranch
717-285-5338

PUPS WANTED
by Jo Jo
I need puppies to 8 weeks old every Tuesday evening from 7-9 PM at Root's Farm Market off of Rt. 72, Manheim, PA.
If you have any questions, phone
609-452-8903
early mornings for best results.
I will also buy puppies on Tuesday, August 14 Kirkwood area - 4 PM New Holland Area - 5 PM

MISCELLANEOUS

12 inch Hendey Lathe, 16 inch DeWalt Radial Arm Saw, 5 ton; 20 ton Punch Presses, Number 4 Warner Swasey Turret Lathe, 4 foot Radial Drill, Number 12 Brown Shape Plain Miller, 1+3 Phase Motors, Plate, Angle, Channel, Round, Square Steel. Ed's Trading Post, Great Meadows, New Jersey. 201-637-4663.

For Sale - 50 lb. used paper potato bags. 10 cents each. 215-837-0847.

Bandsaw blades made to order. Wood or metal cutting. Will mail. 717-733-0511. Martin's Sharpening, R #1, Ephrata, PA. 17522.

All leather, hand made, Western Billfolds. Horse or steer head design. M/O only $16.00 prepaid. Blackburn 1907-P No. 4th. Alpine, Texas 79830.

ATTENTION WOOD LOT OWNERS! Cash payment for burls on your trees. Call evenings 215-845-2136 or write Paul Eggerling, Bally, PA. 19503.

FOR SALE - New fiberglass wheelbarrow tubs, sizes: K-8; M-11; an M-5; cart seats, battery boxes, and market wagon slides. If interested, write: Zooks Fiberglass Shop, 58000 Street Road, Oxford, PA. 19363.

DUMP TRAILER - Flat bed 7'x12' on Knowles running gear, new 1983, never used, $1,500. 717-235-7416.

Toledo platform scale, 0-1, 600 lbs. In one pound increments. 38x46" platform. Very good condition. Electric eye available for liquid filling. 717-776-7187 evenings.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

Copper 40 gal. apple butter kettle with stank, excellent condition, $450.00. 301-694-9527.

THE DRY TOILET. Uses no water or chemicals. Replaces standard septic system. EPA approved. 800-242-3909. Dealer inquiries invited.

Emglo portable air compressor 5 h.p. gas engine with one Senco nail gun, one staple gun and hose, $800. 717-532-9570.

For Sale - Steel Wheels 50" x 12" with cleats. 302-422-5091 Milford, Del.

For Sale - Welded Wire mesh sheets, 1"x2" mesh, 4' 10" wide, 10' long, 14 gauge, $4 per sheet. Delivery available. 717-354-9840.

Standing or tops firewood timber wanted. Oak only. Up to 3,000 cords. Chester or Delaware County. 215-485-4692.

FOR SALE - New black pipe shop, worn, some rust 1" 21' long, $5.46 a piece; 223 pieces, 700 pieces 1¼" 21' long, $8.45 a piece. Lancaster Co. 215-286-0391.

Antiques - Two sheppard diesel tractors, A1 condition, 2 cyl., $7,500, 3 cyl., $8,500; 1930 Model A Ford without body, running condition, $1,500; rebuilt Model A engine, $800; other A&T-Ford parts; 1932 B-truck, running condition, $2,900. Prices negotiable. Schuylkill Co. Harry Zettlemoyer, Rt. 3-Box 153, Tamaqua, PA. 18252.

RABBITS - 50 prime breeding age does, commercial New Zealand Whites. Have to sell due to husband's job change. 717-694-3616.

USED STONE PICKERS
Hopper and Conveyor types
Pickes stone 1½ inches up Five-ten acres daily 4-yard hopper capacity Ready to work
$2950 Rebuilts $3500 up
Davey-Joan's
Williamstown, NY 13493
(315) 964-2294

RECREATIONAL VEHICLES

79 Midas 24 ft. Motor Home, 37,000 miles Dual Air, Very Clean $12,500
Curry Supply
Curryville, Pa.
814-793-2829

MISCELLANEOUS

SIGNS
Call for exact quote and sketch, sample photos.
ROD ALLEN
BIRD-IN-HAND
768-3466

FOR SALE
One 15' Brock Holding Bin mounted on overhead steel structure, approx. capacity 39,000 bushels. Tear down and remove from premises and save money.
Call
TAM AGRI CORP.
Dillsburg, PA
717-432-9738
for details

FOR SALE
60' Stormore Storage Bin with roof vents and aeration fans. Approx. capacity 150,000 bushels. Tear down & remove from premises and save money
Call
TAM AGRI CORP.
Dillsburg, PA
717-432-9738
for details

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect after 5 PM

AUTOMOBILES

For best leasing rates & programs for new cars or small trucks call EZ Leasing Associates. Lanc. Co. 717-627-3842 or 717-733-1500. Ask for Glenn Zug.

'80 Olds custom cruiser new '83 Diesel engine, heavy duty suspension. Asking $4500. Excellent condition. 717-626-0284.

RECREATIONAL VEHICLES

Mailbox Markets On Pages D20 to D24

TRUCKS & TRAILERS

'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball. Needs body work, $2,500 or make offer. 717-786-1882.

14' steel box, underbody hoist, 3' sides, 4' tailgate. No dents, A-1 shape. 717-966-0883.

40 x 12'6" stainless Great Dane, insulated, vent doors, wood floor, slider on 20; (4) hay or tomato flat trailers 30-40' long; 30' insulated storage trailer; F 750 Ford truck tractor, new 900x20 tires, air brakes. Keens. 717-626-5420.

1967 International 1890, 20' flatbed with sides and power tailgate V/8 5+2 good rubber, $3200. 717-384-4319.

For Sale - Tri Star Trailer 20'x8' gooseneck with storage single or double deck. Call 717-442-4183 or 768-3301.

For Sale - 1972 Chevy one ton stake body truck. 4 new tires excellent farm truck, $1700. 717-527-2573.

3 Fruehauf flat trailers with 8' bulk heads. Suitable for hauling hay and straw - 1964, 38' long; 1962, 40' long; 1968 43' long. 717-285-3628 or 285-5298 after 6 PM.

6 ton trailer, deck tilts, good condition, $1,400. Bucks Co. 215-297-8354.

26' aluminum dump trailer, 22" tires, good condition, $5,900. 717-665-4785.

TD 15B dozer, Serial #22192-Cargo F50 winch, very good undercarriage & blade, excellent engine & transmission, $15,000. 304-735-5273.

TD 24 dozer, hydraulic blade, spare set of tracks & frame & miscellaneous parts, good shape, $6,500. 304-735-5273.

TRUCKS & TRAILERS

D8 Cat Dozer 2U, good condition, hydraulic blade, $8,000. 304-735-5273.

2 Each - 15' steel dump beds complete w/front end hoist, oil pump & tank, excellent condition, $1,800 each. 304-735-5273.

SALE - (50) Four Wheel Drives, Eagles Nest, Rt. 850. Marysville, PA. 717-957-2566.

1977 Chevy Truck-Silverado, V8, automatic, PS, PB, AM/FM, plus cap, $1,150 or best offer. 215-932-4528. Chester Co.

For Sale - 2010 JD crawler loader; 1 ton tandem axel flat trailer. York Co. 717-235-6491 or 717-235-1556.

74 White Road Boss, T/A tractor, 290 Cumm., 45,000 on overhaul, 13 spd., wet line, AC air conditioning, ex. cond., $8,100. Also 24' alum. dump trailer. Good cond., $4,200 or both for $12,000. 215-827-7819.

1977 International 1850 Loadstar truck tractor, DT 466 motor, 5 speed, 2 speed, $7500, Bucks Co., 215-297-8354.

For Sale - 1976 White freightliner cabover with sleeper. 290 Cummins, twin screw, 13 speed, 11.225 radial tires, Budd wheels, 250,000 miles, $13,900. Call Georgia Pacific, Corp. 717-285-4544.

Int. parts Int. rears 355 Cut off Int. 4070 A-B- cab, Int. 4200 hood rad lime spreader. 814-672-3196.

1977 International tractor trailer 350 diesel sleeper and 40' reefer, excellent condition to go, $17,000. 215-837-6606 or 215-837-7516.

1957 Chevy 7 ton truck, 14 foot dump bed, motor overhauled, $1,000 or best offer. 717-285-4847.

70 International C01810A, 392, major overhaul March, 18' aluminum bed. All or will separate. 717-786-1882.

1982 Chevy Scottsdale C10 P.U. 5600 G.V.W. 6.2 Diesel, AT, PS, PB, Sport Wheels, Chrome Step Bumper, Two Tone, 31,000 Miles One Owner $6800.00
Phone 717-354-9422 or 354-3199

WANTED TO BUY
Puppies in litter lots for resale in my pet shop. I will pick up and pay fair cash price for pure and mixed breeds.
Call mornings
Charlie Hackett
1-215-924-8882
P.S. If I purchase pups I pay for phone call.

TRUCKS & TRAILERS

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

STORAGE TRAILERS FOR RENT - 40 ft., nice, available immediately, delivered. Office trailers also available. 301-771-4529.

For Sale - 6 cylinder Perkins 354 Diesel, GM 478 Diesel, $875. Wanted - all wheel drive truck with 10x20 rubber. 717-866-2091.

For Sale - 22'x6' steel gooseneck, '77 GMC 4 wheel drive, taking offers. Phone 717-354-4971.

For Sale - 69' IHC cab over, 26' straight bed. Good hay truck. 717-366-2308.

1979 Chevy C50 steel body dump, 4 speed, V8, PS, PB, new paint, good rubber. 717-692-2086. Coleman's.

1974 Tibrook 28' aluminum dump trailer, 10x22 tires, good condition. 717-998-8831 or 717-998-2057.

1974 Chevy C65 18' dump body, V8, PS, PB, nice. 717-692-2086. Coleman's.

1977 Ford F-750 dump truck. 5 +2 sp., 391, V-8, air brakes, power steering, new paint, $6,500. Bucks Co. 215-297-8354.

U600 Model Mack single axle dump 673, Duplex, good rubber. 717-692-2086. Coleman's.

'83 Ford F350 dual wheel 1 ton pickup, 460 4 speed, PS, PB, air, AM-FM, radial tires, 2 tone paint, gooseneck hookup, 8,000 miles, like new, $11,900. 717-733-2873.

1977 Ford F350 Stake dump, auto., PB, good rubber. 717-692-2086. Coleman's.

'83 Chevy heavy duty ¾ ton 4x4 pickup, 350 4 speed, PS, PB, radial tires, 8600 GVW, regular gas, 18,000 miles, $9,350. 717-733-2873.

1978 Chevy C60, 4 speed, V8, PS, PB, 18' Van body, new paint, good rubber. 717-692-2086. Coleman's.

'83 GMC heavy duty ¾ ton 4x4 w/Morrysville utility body, 350 4 speed, PS, PB, 8600 GVW, $9,300. 717-733-2873.

'82 Dodge ¾ ton 4 WD Club Cab pickup, 360 4 speed, PS, PB, lockout hubs, sliding rear window, 8500 GVW, $9,500. 717-733-2873.

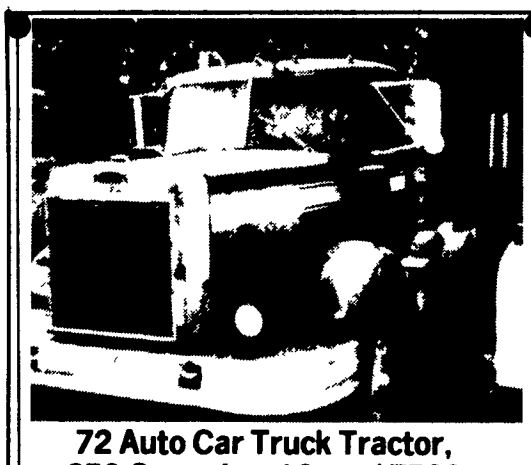
TRUCKS & TRAILERS

71 IHC Diesel Tandem 20 ft. Flat Bed, 5 & 4 Trans., $6900

Curry Supply
Curryville, Pa.
814-793-2829

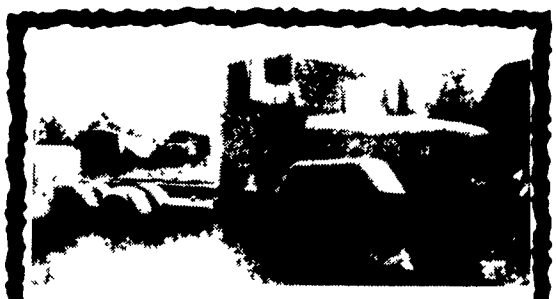
White Truck 20 bed 96,000 original miles 26,000 GVW $2500

Curry Supply
Curryville, Pa.
814-793-2829



72 Auto Car Truck Tractor, 250 Cummins, 10 sp. $7500

Curry Supply
Curryville, Pa.
814-793-2829



1950 Reo Army Truck 6x6 6 cyl. gas $2000

Curry Supply
Curryville, Pa.
814-793-2829

5500 Gallon Stainless Tanker $4500
3500 Gallon Rubber Lined Acid Trailer, $3900

Curry Supply
Curryville, Pa.
814-793-2829

1984 CONVERSION VANS

- We Cannot Be Under Sold On Quality

THE SALE IS ON!

1981 FORD F250 UTILITY BODY, 8 Cyl., Auto., PS, PB, Air, Like New . . **$8995**

1981 GMC 2500 UTILITY BODY, 8 Cyl., Auto., PS, PB, Factory Air, White Paint, Sharp **$8,995**

1980 CHEVROLET SILVERADO CREW CAB, C-30, 4x4, Auto., PS, PB, Crusie Control, Air, AM-FM, 29,000 Orig. Miles, Free Wheeling Hubs **$10,995**

JEEPS - 1982, 1981, 1979 Soft Tops (One With Plow)... Call For More Information!

1974 GMC MOTOR HOME, 260, Painted Desert, Self-Contained, Hot & Cold Water, Air Conditioning, Generator, Sleeps 6, Formerly Owned & Meticulously Maintained By General Motors Executive.
Priced To Sell $23,900

Rhodes Oldsmobile
Gilbertsville, PA
Call toll free: 1-800-362-7655

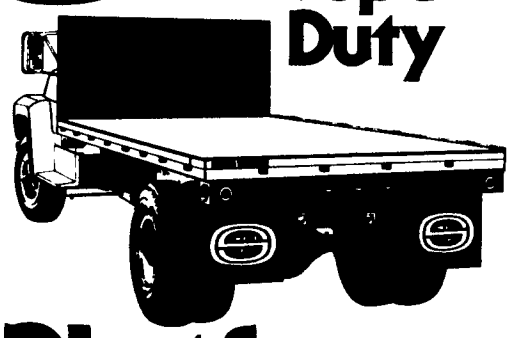
75 GMC 427 big block, 20 bed, air brakes, $6500

Curry Supply
Curryville, Pa.
814-793-2829

1978 Chevy pick-up short bed, 6 cylinder, with cap
1972 IH Scout - REAL NICE, only 60,000 miles, 4x4.
(2) 1979 Diplomats, 4 doors w/air.
1978 Ford Fairmont Coupe, 4 speed, SPECIAL $2795.
1980 Champ Coupe hatchback, automatic.
SPECIAL- Brand new '84 Rampage pick-up, $6995.
(2) Colt wagons.
(2) 1983 Aries 4 door w/air, low miles.
1972 Datsun Pickup, real nice.

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

Super Duty



Platforms and Bulkheads

Ideal for lumberyards, contractors, utilities, oil field operations and fork lift applications involving heavy loading The Omaha Standard platform is a full 96" wide and available in standard lengths from 12'6" to 26'6" Floor options include wood, steel or steel over wood Heavy duty structural steel channel throughout, with 6" outrail and 4" cross sills Stake pockets of 3/16" steel placed on 24" centers and sized to fit 2 x 4" stakes, with a steel banding rail welded to the outside of the stake pockets for securing the heaviest loads Steel stake racks are also available

The full clearance bulkhead is constructed with 4" channel stakes and 10 gauge steel and features a full width steel mesh window Tackle the tough jobs, team up with Omaha Standard's Super Duty Platform and Bulkhead

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Omaha Standard

• STRUCTURAL INTEGRITY
• QUALITY CONSTRUCTION
• DESIGN INNOVATION

E-Z DUMPER®

FOREMOST IN ROLLBACK DESIGN
SINCE 1959

DIRECT FROM FACTORY
$1,045

DUMP UNIT FOR PICKUP TRUCKS SAVE TIME....LABOR....MONEY

The E-Z DUMPER is hydraulically operated and is powered by the 12 volt truck battery. The safe removable key switch is standard equipment. The dump angle of 47° assures quick and clean unloading. The removable tailgate can be opened from the top or bottom for easy flow control.

Designed for do-it-yourself installation - the E-Z DUMPER comes ready to install, including hydraulic fluid. Most pickup trucks require no alterations. Just slide the E-Z DUMPER and secure with clamps using existing bolts and holes. Installation is fast and simple. Dump over 4,000 lb. of firewood, gravel, topsoil, coal, corn, mulch, etc. in seconds.

CALL TOLL FREE 1-800-248-6000
PA 1-800-842-4000

JERR-DAN CORP.
1080 HYKES ROAD, GREENCASTLE, PA. 17225

'83 Chevy C10 4x4 pickup, 305 4 speed, PS, PB, radial tires, $8,750. 717-733-2873.

'82 Toyota D pickup, long bed, 5 speed, AM/FM, sliding rear window, $4,450. 717-733-2873.

FORD FACTORY TRUCK CAP, $350/Offer. 717-235-7416.

Dump Trailer - Flat bed 7'x12' on Knowles running gear, new 1983 never used, $1,500. 717-235-7416.

For Sale - 1974 GMC, 22' flatbed, rebuilt engine, excellent condition. Call evenings. 717-943-2258.

Two IH 1970 Loadstar 1600 and 1700 Series trucks. Both for $1000. Carbon Co. Call evenings. 215-377-4549.

REAL ESTATE

97 acre farm in Sullivan County. Large bank barn, farm shop, 2 car garage and other outbuildings. 8 room farmhouse with wood, oil, hot water heat. 2 ponds and stream, $98,000. Additional acreage and equipment available. 717-924-3293.

Dairy Farm For Rent. Equipped facilities for 42 cows. 4 bedroom house available, brick. 155 acres of land. 301-686-8082 or 717-677-9590.

Fulton Co., PA. 96.4 acre farm with stream, great for fishing. Barn equipped for milking or would be great for beef cattle. Has new house which is ½ finished. Call Owner. 717-987-3647.

REAL ESTATE

Montour County - 35 Acre Dairy Farm. Amish Area. Ira Z. Stoltzfus, RD 8, Box 191, Danville, PA.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044. PA. Residence. 800-922-1235. Out of state. 412-443-1200.

For Sale - 225 acre farm, Venice Center, Cayuga Co., NY. 140 acres tillable, 54 stanchion and tie stall barn. 2 silos, pipeline, 800 gal. tank. 8 room remodeled house, $200,000. Call 315-364-8846 evenings or weekends.

172 ACRE DAIRY FARM

Troy, PA. area; good home; plus extra mobile home; A-1 barn with cleaner; 3 silos; Patz unloader; 24x24 shelter; corn crib; 125 acres are tillable; 22 fenced pasture with stream. No. 6658. WEST REAL ESTATE AGENCY, INC., 105 E. Main Street, Troy, PA. 16947 or call (717) 297-4410.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044. 800-922-1235.

For Sale or Rent - 175 acre maple syrup farm. (2) houses, barn, (2) car garage, large shop, sugar house, established maple syrup business. South western, NY. Lovely rural setting. 607-478-8096.

NEW YORK STATE FARMS

209 surveyed acres, 124 tillable 55 pasture 30 woods 3 ponds brook new barn 40x150 with 58 ties. 2 18x60 silos, older 5 bedroom house has country kitchen 1½ baths. Overflowing well garage, $110,000 with owner financing.

264 acre working dairy with half tillable, good 50 tie barn, 3 silos with unloaders, new Patz cleaner, 2nd barn. Excellent 4 bedroom home. 1½ miles road frontage 10 minutes to college city. $150,000 with assumable mortgage.

96 acre Angus farm with 2 ponds & stream. Automated feeding system. Very good house is mostly renovated. $93,000 with $25,000 down balance at 10%.

Robinson Real Estate
Box 6 Walton, NY. 13856
607-865-4416

128 acre farm near Wagontown, Chester Co. Large stone house and barn, grain harvester and stave silos. Christian Mosemann, Realtor. 717-859-1004 or 717-529-2678.

Little Britain, Lanc. Co. operating dairy farm, 40 tie stalls. Mosemann, Realtor. 717-529-2678.

170 A. + or - beef farm, limestone soil, stone barn, 48x65, 16x60 silos. Automated feeding, 3 cribs, numerous buildings, 1,500 ft. road frontage, 110 A. tillable, fenced pastures and 10 A. woodland. Beautifully restored pre 1830 limestone house, 9 rooms, 1½ baths, exposed beam ceilings in 7 rooms, 4 fireplaces, oil, baseboard heat, coal and wood stoves. Secluded. Included for development are 29.6 +/- acres with 1,700 frontage. Will consider sub-dividing. Newville area. 717-776-7187.

Franklin Co. Farm, 87 acres. 2 family farm house. Hagerstown soil, $139,000. J.L. Lutman, Real Estate. 717-267-6355.

REAL ESTATE

CHESTER COUNTY - 1st class hog and steer operation, more than 80 tillable acres, silos, implement sheds, workshop. $450,000. COATES REALTOR 717-291-1542 after hours 717-354-9534.

28 acre Farmette, Juniata County, remodeled two-story home, barn, outbuilding, pond. $68,000. 717-436-8707.

Jefferson County N.Y. 175 acre farm in operation. 50 tillable but lots, land to rent. Big pasture, silo. Has creek goind through inhabited by wildlife. Close to lakes. Surrounded by woods. 10 room house. $65,000. 315-628-5722.

Union Co., PA. 9+ acres, barn and outbuildings. 9 room house, fruit and nut trees, stream and spring. Berries. 717-922-1070.

CENTRE COUNTY - 120 acres dairy farm, one of the valleys finest. $325,000. COATES REALTOR 717-291-1542 after hours 717-354-9534.

CHESTER COUNTY - 50 acres w/old log and stone home. COATES REALTOR 717-291-1542 after hours 717-354-9534.

For Rent - Lancaster County 3 bedroom house, large living room, kitchen and bath. Available now. Young amish couple preferred. $200.00 per month. Call 717-248-2403.

LANCASTER COUNTY - 8.6 acres high meadow land w/stream, $30,000. 12 acres open ground, $42,000. Buy both for $66,000. COATES REALTOR, 717-291-1542. Evenings Call Shakespeare, 215-857-5464.

SALE - Upper Bern Township farm, 72 acres, good condition, close to highway, oil heat, 3 bedrooms, kitchen, living room. Reply to Lancaster Farming, P.O. Box 366 L-34, Lititz, PA. 17543.

For Sale - Charming old farm house and barn on 1 acre lot near Shunk. Sullivan County, PA. Pleasant location, drilled well, bathroom, 3 bedrooms. Located near State hunting lands. Call 717-924-3270 or write Darwin Crofert, Box 368, R.D. #3, Canton, PA. 17724.

170 acre General Farm located in Huntingdon County. House contains kitchen, dining room, living room, family room, 4 bedrooms and bath. Bank barn (40x50), farrowing house (26x30), block garage and shop (18x20). Financing available, $117,900. Century 21, Don Rapp Realtor. 814-643-1004.

For Rent - 25 acres West Cocalico Twp., Lancaster County, solid set irrigation system installed, available in spring. Sealed bid. Sept. 1. 215-267-5444.

SIMPSON COUNTY, KENTUCKY — 188 acre Grade A Dairy. Two homes, silos, Surge equipment, 500 gallon Bulk tank, 45 free stalls, other buildings. Growing Crops. 50 miles from Nashville, TN. Buy all or part. Call owner 502-586-5062.

For Sale - 67 acres M/L large barn, sheds pond, 4-bedroom house, near Reading, PA, $175,000. Will help finance. 215-693-5624.

LAND OF PLENTY . . . Rich orchards, baking and specialty shop, Limitless potential! Imagine 72 acres of sprawling trees, 22 varieties of apples, 7 varieties of peaches and pears! As presented by KYW-TV, This business and real estate are a must see. Complete with equipment and owners good will. $650,000.00. Call Barbara Braun. 362-2260 RE/MAX Central, Inc.

REAL ESTATE

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency. 814-447-5511.

Wanted To Rent - Steer farm in Dauphin, Cumberland or Franklin Counties. Would consider other counties with good growing conditions. Call 717-569-4762 or write Lancaster Farming, Box 366, L-25, Lititz, PA. 17543.

Madison County, N.Y. - 280 acre Dairy Farm, 84 stall barn, pipeline bulk tank, two 20x50 silos, outbuildings, two homes, excellent condition, $235,000. 315-662-7708.

FOR SALE - 100 acre, prime farm land, beef & grain farm, 12 miles north of Lancaster. Owner Retiring. Financing Available. Lancaster Farming, P.O. Box 366, R-8, Lititz, PA. 17543.

For Sale - 1½ acre lot near state game lands and creek. 717-527-4093.

For Sale - 1 room red brick school house near state game lands. 717-527-4093.

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Stantion barn, silos, beautiful large home. Village water. Reason For Selling--Poor Health. Price reduced from $495,000 to $300,000. Complete. Moonans Real Estate, Boonville. 315-942-4824. Salesperson for appointment only. Joe Campany. 315-376-6868.

57 acres of pasture land. Good fences, water and grass. Ready to go. Moore Farms. 717-569-0416.

Dairy Farm - 40 stall stanchion barn, 3-500 acres, historic stone house overlooking Susquehanna River, tenant house, 80 acres pasture, ideally suited for a dairy or horse operation. For Sale By Owner. Call For Details. 301-939-4931 or Write: Box 342, Port Deposit, MD. 21904.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

Affordable small . dairy farm, southern Bradford County. 33 stall barn, silo, pipeline, bulk tank, cleaner, good productive land, financing available. 717-364-5318 or 458-5275.

Little Britain 77 a. dairy; Cochranville 105 a. dairy (SOLD); Wagontown 128 a. gem; Oxford 102 a. gem. Call 717-529-2678. Christian M. Mosemann Realtor - 717-859-1004.

For Sale - Dairy farm in Cumberland Co. Approx. 100 acres tillable plus pasture. Will consider sale, lease or trade for house or small farm. Reply to Lancaster Farming, Box 366, D-150, Lititz, PA. 17543.

DAIRY FARM - 272.5 acres + 125 woods, 147½ tillable, more than ½ mile road frontage, machine shed 48x80, cows stable 28x50, loafing shed 32x50, 8 rooms and bath house; Delaware & Maryland, land in both states, $400,000. Possession January of '85. 302-734-2638 or 302-653-9972.

283 acres operating dairy farm, 155 plus tillable, 3,000' river frontage, sandy & clay loam soil, 90 cattle, 44 milkers, some machinery ideal for dairy. Investment, retirement near Lake Ontario & St. Lawrence seaway, $156,000. Call 315-628-5850 between 7-8 a.m.-p.m. EDT.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.

607-243-8669

FOR SALE:

95 acre dairy farm - 8 position milking parlor w/4 milkers, pipeline, 500 gal. ss tank, Bou-Matic , system. Metal bank barn (1974). Conc stave silo w/unloader, calf pens, loafing pen, bunk feeder 60 ac. tillable, 10 wooded, spring fed pond Very large 5 bdrm , 2 bath house, modern kitchen. Price $239,000 Seller retiring - crops & livestock nego. separately.

Call Mary Hernley for details.
COLDWELL BANKER DERRY REALTY
717-273-9351

NORTHUMBERLAND CO.
Dornsife, Pa.

Nice 3 bedroom house, dishwasher, electric range, more than 14,000 sq. ft chicken house, 1st floor concrete, ideal for pigs or steers, elevator, heating system in part, frame bank barn, work shop with daylight basement, 2 car garage on 2 acres East of Dornsife Rt 225. Excellent buy at $85,000

CAN YOU BELIEVE

Up state farm ground $1,200 per acre. Total farm fairly level 160 tilled, 284 acre farm, 64 stanchions, 24x70 silo, Agway shed 120'x38' & 38'x20', 1,000 gal. bulk tank, 90x50; loafing barn, two 4-bedroom houses, horse stables. Check it while available

IDEAL PRODUCE FARM

For store, hardware, large business shop or warehouse on 10 acres w/4 bedroom house, large modern cage layer house, can have horses, steers, pigs.

CENTRE CO.

45 acre general farm, 14 room house, frame barn, along Rte. 192, Rebersburg, PA.

MANHEIM

7 acre farmette, 2½ story 4 bedroom house, barn & two car garage

Auctioneer Service
MELVIN S. BINKLEY
Insurance & Real Estate
Rt. 272
Reamstown, PA 17517
717-738-1458

FOR SALE BY OWNER.

Central New York Dairy Farm. 230A. 120 Tillable. Timber, Gravel Bed Excellent Milk Market. Endless Water Supply. 81 Tiestall barn. 2" Stainless Pipeline Milker. 2 Bulk Tanks. Barn Cleaner. 2 Silos; One Filled With Haylage (Alfalfa), 50A Corn Planted. First Cutting Hay In Barn. Remodeled 6-Room House With Bath. Stone Fireplace. Buildings Excellent. Sod Airstrip. $166,000.

315/245-0175

Franklin Co. Farms

190 acres w/150 tillable acres of limestone land.

268 acres modern dairy w/double 6 parlor, 210 free stalls.

157 acres dairy, 36 tie stall barn & loafing barn

105 acres general farm w/lovely home, make offer

95 acres grain farm, excellent land, modernized brick home.

Van Cleve Real Estate
Phone: 717-392-3032
anytime

BROILER FARM

53 acres w/pasture and barn, remodeled home. (2) 2 story broiler houses.
Manheim R.D. #3
717-665-6656

FOR SALE

75 Acre 65 tillable
1- 30'x30' Shed
Leb. Co.
Jonestown
$1600 Acre
717-933-8943

HIDDEN VALLEY RANCH - West of Penn Yan - Yates County, New York, 75 acres fertile valley bottom land, good L-shaped barn, 8 horse stalls and heated workshop Insulated 4 bedroom Victorian home circa 1850's in excellent condition. Asking $125,000 with financing 205H

Century 21
Four Seasons
Real Estate
Penn Yan, NY
315-536-7456

FOR SALE

Hog Operation and Farm, 69.5 acres. Two Modern Hog Buildings, 28x148 and 32x148, nice setting, Southern York County.

$250,000

Phone: 215-353-0553

NEW FREE!
FALL & HOLIDAY '84 CATALOG

266 pages; over 5400 properties; 2300 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states. Get your FREE copy NOW!

STROUT REALTY
P.O. Box 2165, Dept. 6490
Binghamton, NY 13902
Call TOLL FREE: **1-800-641-4266**

WIMPLE REAL ESTATE STATEWIDE FARMS

"SPOTLESS FARM FOR THE GOOD COW MAN"...

350 acre farm with long river frontage. Very good barn has 68 new ties on new 2" Boumatic pipeline, cleaner, 3 silos, 2 unloaders, large new addition. Immaculate 5-bedroom home INCLUDES: 49 milkers w/17,500 herd average, 26 YS, new 95 HP 4 WD Ford + 3 other tractors, long line of machinery. $290,00. FREE DAIRY CATALOGUES FROM WIMPLE ASSOCIATES, SLOANSVILLE, NY 518-875-6355

Northumberland County
Danville, PA

33 acre farmette, 4 bedroom rancher - built 1974. Breezway, attached 2 car garage, family room with fireplace, 1½ baths, Also 2 story cinder block 54'x60' sow complex. New 1983 - Butcher shop, pond, fruit trees. A real buy at $110,000.00. Also other farms in the Danville area.

Walter B. Laubach, Sr.
Real Estate
Box 103, Danville, PA 17821
Call 717-275-2491
or
John C. Genth, RES
717-286-9380 evenings

COUNTRY ESTATE
100 ac., 4 car garage/workshop, stocked pond, woodlot, all conveniences, outstanding views $117,500 (D372)

BE A LAND BARON
or start. 10 ac lot, small stream, frontage, electric available $9,000. (D373)

HUNTER'S DREAM
104 ac. 80 wooded, Elk Run on property Taxes $90/yr. Owner terms $59,500. (D374)

APARTMENT HOUSE
corner lot, separate utilities, money maker, $29,500 (D371)

FARMETTE
65 ac barn, good 3 BR house, mostly fenced Potter County. $65,000 (D291)

FREE LISTS

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

DELI
Main St in Wellsboro Going business with Lotto income. $120,000 (W734)

10 AC. CAMP
Very private wooded setting. $15,900 (W846)

31 AC. FARMETTE
Remodeled farmhouse, good barn, pond, ½ woods $45,000 (W840)

15 AC. HOME
stream, very private, nicely remodeled. Taxes $400-$28,500. (W839)

RETIRE CHEAP
Taxes $317, 3 BR 2 sty on quiet street $28,500. (W838)

11 ACRES
wooded, stream, utilities, septic $12,500. (W831)

108.7 ACRES
private, ½ woods, terms, $54,000. (W748)

FREE LISTS

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717-724-7161

30 AC. FARMETTE
20 woods, remodeled 4 BR, paved country road, $375 taxes $47,500. (W1629)

LIVE CHEAP
$480/mo income from three units. Live in one, others pay mortgage $390 taxes $30,000 (M1622)

CARD/GIFT SHOP
Main St. location, 2 apts , $80,000. (M1546)

12.7 AC.
See the whole world, terms $10,300. (M1628)

145 AC.
own your own valley, hunt, hide, or whatever, terms. $56,100 (M1628)

30 AC.
Lg. stream, near State Land & Park. $17,000, $4,250 dn., 12%, 10 yr , $182.93/mo. Old barn included (M1615)

FREE lists

ERA-Homestead Realty,
267 S. Main St.
Mansfield, PA 16933
717/662-3287

ERA

BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

FOR SALE:
Beautiful 250 acre farm mostly tillable or in pasture Barn, outbuildings, very nice house, Free gas! Make offer
814-698-2400

BLOOMSBURG BOONIES
Only 5 miles from the college campus this 6 year old year round home would be an excellent getaway residence or deluxe camp for hunting or skiing, two acre lot near gamelands, very private location. Terms available.

DOUBLE EXPOSURE
Farms, commercial properties and unusual homes, will be advertised in the Multi-List Services of both Lancaster and York Counties!

OLD STONE
Close to Lancaster, this fine old stone and brick home is waiting for restoration. 6 acres of pasture make this an ideal mini farm for horses. Bank barn and stream. Penn Manor Schools. 7 additional acres available.

HIDE-A-WAY
10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet. 7 year old delux 2 story home with all extras 3 car garage, 2 fireplaces, heat pump and wood furnace. Owner financing available. Penn Manor School District

JUNIATA COUNTY
This fine large country home known as the GOODLING MANSION is just right for restoration to a gentlemans estate or hobby farm. 16 acres and outbuildings. Rooming house or rest home possibilities.

PROPERTIES NEEDED
I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties. Please call now!!

mott holt realty
299-2578
146 East Walnut St.
Lancaster, PA 17602
or
426 South Main St.
Red Lion, PA 17356
Phone: 244-8556

WIMPLE REAL ESTATE STATEWIDE FARMS

RESTAURANT ACROSS FROM HIGH SCHOOL
Nearly new restaurant in prime location of small country town near PA border Price includes all modern appliances, furnishings, air conditioning and everything you will need except the food and a good cook JUST LISTED BY RETIRING OWNER! $28,000 with ⅓ down FOR APPT CALL 607-792-3355 or **WIMPLE ASSOCIATES, SLOANSVILLE, NY 518-875-6355**

#1 - 445 acre dairy farm. Approximately 290 acres tillable. 70 tie stall barn. Complete with livestock and farm equipment. $850,000.

#2 - 97 acres mostly wooded, sloping land with good hunting. $32,000.

#3 - 144 acre farm, house, electric into property, 3 acre pond. $75,000.

Kerr & Crawford Assocs.
Real Estate
12 Main St. Towanda, Pa. 18848
717-265-5868

PAUL M. Longacre FARMS AND COUNTRY PLACES

EXCLUSIVE PA FARMS FOR SALE
See our detailed ad in the July 28 and August 18 issues.
Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

HANDYMAN SPECIAL
74 acres, 50 tillable, solid 4 bedroom house, 30x56 2 story barn, 50x28 attached shed, private location. Set well back from road. $40,000.00 Southern Tier of New York.

5 wooded acres, 3 bedroom log cabin, secluded location, all basic furniture. $27,000.00. Good hunting area.

150 acres, part wooded on Blacktop Rd. near Watkins Glen Race Track and Lake. Make a nice Christmas tree farm. Asking $50,000.00 Possible owner financing.

LEW Real Estate
141 Chestnut St.
Corning, New York 14830
607-937-5637

LUTZ AGENCY
246 W. Main St.
Bloomsburg, PA 17815
717-784-2223

BLOOMSBURG/DANVILLE AREA

15.5 Acre Dairy - House, Barn & Equipment - All in excellent condition.

48 Acre Dairy - Good Buildings & Location.

79 Acre - 64 Tillable. House, Machine Shed, Barn.

135 Acres - 120 Tillable. Good Buildings, Nice Location.

164 Acres - 140 Tillable, 2 Good Sets of Buildings.

265 Acres - 193 Tillable. Restored 200 Yr. Old Home, Barn 2 Bd. Rancher.

These farms are some of the best farms available. COME SEE THE GROWING CROPS.

For information & additional listings, call or write:
Paul Zeisloft
RD 3, Box 212, Danville, PA 17821
717-437-2305 Evenings

FARM AVAILABLE NOW PRICED TO SELL!
120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

new pennsylvania realty, inc.
717-386-5000 Schuylkill Office

BERKS COUNTY BEEF

150 Acre Modern Beef Farm with 2 Harvestores, 4 Lot Bunk Feeder, Slurrystore, Equip. Shed And Much More

PRICE REDUCED CALL FOR APPOINTMENT

Call **CARL JOHNSON**
215-367-6160

PENNA FARMS
CUMBERLAND CO.

New Listing - 85 acres general. Bank barn, pole implement building, 2 story frame dwelling, stream, road and creek frontage. Owner financing

153 acre dairy. 40 comfort stalls additional lounge area, DeLaval pipeline milkers 1500 gal tank Patz stable cleaner, 2-story brick dwelling, road frontage, beautiful view

60 acre beef & hog. Limestone soil, road frontage, 3-bedroom log dwelling

FRANKLIN COUNTY

150 acre m/l dairy. 73 tie stalls, 800 gal Girtor, tank, dumping station, DeLaval milkers 16x50 stave silo Badger stable cleaner stream through pasture, road frontage, 9 room brick dwelling needs some repairs Just $160,000

168 acre dairy. Limestone soil, 38 stanchions, pipeline milker, 1000 gal tank, 44 free stalls, 40x70 pole barn, 3-bedroom stone dwelling, road frontage

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

EXECUTIVE OR GENTLEMAN FARMER
Immaculate 8 year old 2 story home on 21.4 acres, fenced with barn and other outbuildings. Custom floor plan with 4 bdrms, kitchen, formal dining rm, living rm w/cathedral ceiling, finished family rm. in basement. W-822 $125,000

COUNTRY ESTATE
Beautifully landscaped farm on 27+ acres, lovely Colonial 2 story, 3 or 4 bdrm home, family room w/woodstove, 2 baths, laundry, enclosed porch, 2 car garage, excellent shop, chicken house or storage barn, large barn for cattle. W-824 $112,000

House, barn, garage, storage shed on 77+ acres, 40 ac. tillable, 20 ac. woods, bal. pasture. Beautifully remodeled farmhouse, kitchen w/eat in area, laundry rm, DR, LR, Fmly rm. or office and bath on 1st floor, full bath & 3 bdrm 2nd floor, 40x60 bank barn in exc. condition, ideal location for horses, sheep, etc. NG steam heat, full dry bsmt, rural yet not isolated, on hardtop road. W-827 $109,500

Century 21®
THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list.

NORTHCENTRAL, PA. FARMS & INVESTMENTS

TIOGA COUNTY PULLET FARM
Opportunity for those wanting to relocate out of the flu area. 26,000 bird coop in excellent condition. Attractive long term lease available. 66+ acres plus several other out buildings & barns. Beautiful 2 story, 4 bdrm home. Just $169,000 M-643. Seller motivated to move closer to home. Wants to sell now!

285+ ACRE DAIRY FARM
Approx. 285+ tillable, 66 tiestall barn in 3 rows Pipeline w/800 gallon bulk tank. 20x60 w/unloader. Mow conveyor. Heifer barn & machinery shed. Remodeled 4 bdrm home. Approx. $130,000 of existing FLB & (FHA 5% int.) farm loans. Negotiable possession. Priced right at $165,000 M-603

The Real Estaters

Offices: Area Code - 717
Tioga, Potter & Bradford Counties call or write
MANSFIELD, RD 1, Box 41 662-2138
TOWANDA, Bridge St 265-3171
OUR #1 AIM IS SERVICE

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

290 acre general, modern 2 story brick house, bank barn, implement shed, silo, creek frontage. Call Mr. Niesley.

19 acres mountain land, $17,000.

7 acre farmette 2 family brick & frame house & brick bank barn. Call. Mr. Niesley.

FRANKLIN COUNTY

30 acre dairy 72 free stalls, double 6 parlor modern 2-story house and tenant house (Invest your time with the cows; let others grow the feed). Call Mr. Niesley.

JUNIATA COUNTY

95 acres woodland, 1½ miles road frontage w/spring & stream. Ideal for hunting camp or recreation, $63,000. Call Mr. Benner.

50 acres woodland, $30,000. Call Mr. Benner.

5 acres land, 950 feet road frontage, $19,000. Call Mr. Benner.

5 acre farmette, ideal hunting camp $37,000. Call Mr. Benner.

MIFFLIN COUNTY

104 acre limestone dairy, 70 head (tie and free), 3 silos, lg. imp. shed, new heifer barn, mod. 2 story frame house. Additional option-125 Holsteins w/17,500 herd avg. and adequate line of mod. farm equipment. Call Mr. Crawford.

(PRICE REDUCED)
118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr. Crawford.

PERRY COUNTY

8 wooded lots, 1 acre to 1.7 acres. All with septic permits. Deer country $4600 to $9400. Call Mr. Orris.

YORK COUNTY

70 acre general, plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback. Call Mr. Niesley.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

REAL ESTATE

FOR SALE:

437 acres prime woodland located in northern Potter Co., PA. Make offer.

814-698-2400

P.C.P.
BUTCHER SHOP

Sizeable custom butchering operation in northern Dauphin County 5000 square foot building, equipment, turnkey operation on 9 acres Living quarters $195,000

ELLIOTSBURG

171 acres general working farm Most acreage is tillable and under cultivation 2 STORY stone farmhouse with 4 bedrooms, 2 baths 1½ STORY log cabin and several outbuildings $279,000.

Call:
BRADLEY C. LEISURE
Penna. Commercial Properties Real Estate
238-5276

D-326 2 Bed Rm Camp, Fully Furnished, ¾ Ac., All Utilities, Exc Cond $15,000

D-343 Camp, Sleep 16 Men, Aluminum Siding & Roof, Brick Fireplace, Elec Heat, 5.5 Ac. Walk To 1,700 Ac. Hammermill Paper Co. Land, Owner Terms $29,500

D-362 A-Frame & 156 Ac. Pond, Sleep 8-12 Men, Drilled Well, Privy, Secluded Setting, Borders Collins Paper Co. $65,900

D-318 8x50 Furnished Trailer, 2 Acres, All Red Pines, All Utilities, 7 Mi. from Wellsboro, Close to Hills Creek Lake $10,900

D-346 Gentlemans Farm, 154 Ac. 50 Woods, 4-5 Bedrm. Nicly Remodeled Farm House, Stone Fireplace, Wood Stove, Elec Heat, Sm. Barn, 3,900' Hard Rd. Frontage. $75,000

D-320 168 Ac. Dairy Farm, 106 Ac Tillable, Well Drained Fields, 40-50 Cow Barn, 18x50 Conc Stave Silo, Super 500 Jamesway Cleaner, 500 Gal Zero Bulk Tank, 2 Drilled Wells, 1 40x40 Steel Shed w/Grain Bin & Corn Crib 1 40x48 Steel Shed $129,000

D 317 200 Ac 275 00 Per Acre, Borders State, 1,300' Rt 6 Frontage, Pike Twp Owner Terms, Many Springs, Sm Stream, Some Timber Value $54,900

Operating Guest Home, 9 Rm's, 2 Apts 5,000+ Cash Flow After All Exp 2 Stone Fireplaces, N G H W B B Heat, New Roof, 30x36 Garage, Lg Parking Lot, 1 Ac Exc Location, Owner Terms, Bldg All Aluminum Siding $69,000

E.R.A. Homestead Realty
168 W. Main St.
Westfield, PA 16950
814-367-2222
Call Sales Assoc.
Jim Smith
814-367-2305

REAL ESTATE

Somerset County, PA For Sale

Dairy farm complex 2 miles southwest of Somerset 107 cow free stall barn 80x165, heifer barn 30x108, Machine shed 40x60 1,800 ton maintenance free concrete trench plus brick ranch style home with attached 2 car garage Buildings of new type construction on 46 acres of prime developing land All for $276,000 Also milk store for lease and 400 acres of land for sale or rent Phone 814-445 2227 or 814 445-6841

REAL ESTATE

LANCASTER COUNTY
New Listing

110 acres, modern controlled environment, hog facility, 800 head, nice brick house, limestone soil, Marticiville Rd.

CUMBERLAND COUNTY
New Listing

110 acres, 80 tillable, limestone soil, ten miles West of Carlisle, no buildings, level land, all acres were in wheat, average 55 bushel.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717-776-3967	717-464-2669	717-392-1177

Broker-J Irvin Denlinger
717-898-8962

REAL ESTATE

GETTYSBURG AREA FARMS

35 ACRES - Year round stream, 2½ story home with Civil War plaque, 40x70 Bank Barn with horse stalls, smokehouse, and other outbuildings, Gettysburg School District. Call now to see it. $129,000 (#13401LF)

126 ACRE FARM - 120 tillable and growing good crops. Pre Civil War 2½ story home, large barn, 2 car garage, outbuildings and pond. Lots of road frontage. $197,500 (#13191LF)

MARSHALL L. MILLER, INC.
REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

REAL ESTATE

FOR SALE:
Beautiful 687 acre farm in northern Potter Co., PA 250 acres tillable or in pasture, farm buildings Remainder in good woodland Free gas Make offer 814-698-2400

For Sale
Operating dairy farm. Loose housing, 112 acres, beautiful home, many extras. Salem Co., NJ Priced to sell. For more details call
609-935-6470
or write to
J & K Dairy
164 Beasley Neck Rd.
Salem, NJ 08079

PERRY COUNTY DAIRY FARM FOR SALE BY OWNER

Approximately 278 acres (100 acres overlook scenic woodland); complete dairy stabling - 42 stanchions, 2 connected barns; usual outbuildings; 200 amp. electric service; emergency electric generator in place. All buildings in excellent repair.

About 178 tillable acres, carefully managed, high fertility soils in current production. Grade less than 15% on tillable land. All season mountain stream traverses entire farm. Half-acre pond stocked for fishing.

Municipal water service to buildings.

Four bedroom brick house, 1½ baths, modern fixtures, all recently decorated. Losch stoker heat. 'Mature landscaping. Butcher house with fireplace.

One mile from Borough of Blain in Jackson Township. Potential for development.

Call (717) 763-8966 or (717) 536-3177

WANDELL REAL ESTATE

The largest broker of farms and rural property in Columbia, Montour, and surrounding counties.

105 West Fifth Street
Bloomsburg, PA 17815

Bloomsburg Office	Elysburg Office	Danville Office
717-784-8172	717-672-3274	717-275-2090

COLUMBIA COUNTY

105 acres with bank barn, garage, attractively remodeled home, 3 bedrooms, 2 baths. Excellent road frontage. 62 acres tillable, balance wooded and fir seedlings. 2 trout streams $100,000.00

29.5 acres with newer 44x44 one story barn, milk house, two 10x30 silos. Used for dairy, has 24 tie stalls and barn cleaner. 3 wells. Stream. 20 acres tillable. Spacious 4 bedroom 1½ bath remodeled home with alum. siding, attractive yard, 2 car garage $89,500.00

30 acres with 2 homes, outbldgs, stocked fish pond. Private. Sportsman's paradise $83,900.00

123 acre beef farm. 3 large Huski bldgs. 2 story frame house. 2 streams. 100 level tillable acres. Possible Owner financing. $139,000.00

89 wooded acres of great hunting. Stream. Owner financing. $65,000.00

11 acres with remodeled rustic hunting lodge and good bank barn near state game lands $64,000.00

2 bedroom cedar chalet vacation home on 1 acre on Mystic Mountain. Low $20's

NORTHUMBERLAND COUNTY

182 acres farm (100 acres wooded) near Danville. Two story, 4 bedroom home has pine floors and large summer kitchen. Large bank barn. Excellent road frontage $170,000.00

85 acre farm near Danville with beautiful 5 bedroom ranch home attractively nestled on landscaped setting with stream, productive fruit trees and berry bushes. Barn & outbldgs. Owner financing. Development potential $249,000.00

Many more homes, farms, and rural listings. Call or write for information.

Burt Wandell, Broker

REAL ESTATE FOR SALE ON SEALED BIDS

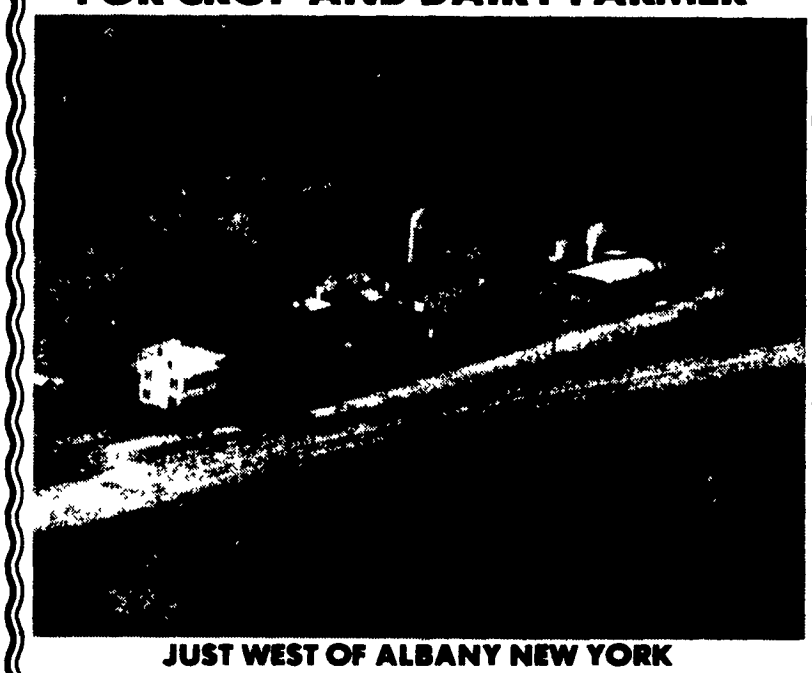
The undersigned Administrators of the Estate of Helen Mae Secrist, late of the Borough of McConnellsburg, Fulton County, Pennsylvania, deceased, offer certain real estate of the decedent for sale by sealed bids on the following terms:

1 The real estate is a tract of land containing approximately 132 acres located on the west side of Cito Road, just south of the Borough of McConnellsburg in Ayr Township, Fulton County, Pennsylvania, with frontage on Cito Road of approximately 2,200 feet. It is described as Tract 2 in Fulton County Deed Book Volume 66, Page 557 Approximately 116 acres are presently under cultivation. The remaining 16 acres are grass land and fence rows The tract has a stream and natural spring This tract is not subject to zoning restrictions and could be used for industrial, commercial, residential or agricultural purposes There are no usable buildings on the tract
2 Sellers reserve the right to reject any and all bids made and to offer the property either publicly or privately at any time hereafter
3 Real estate transfer taxes shall be divided equally between Sellers and Buyer Annual real estate taxes shall be prorated on the basis of the fiscal year for which each was levied
4 All personal property is reserved by Sellers
5 The deed will be drawn according to a new survey if Buyer obtains a new survey at Buyer's expense. If Buyer wishes to subdivide the property prior to settlement, Sellers will issue deeds accordingly
6 **Sealed bids plainly marked "Bid on Real Estate of Helen ae Secrist Estate"** must be received at the office of David S. Dickey, Attorney, 11 North Carlisle Street, greencastle, Pennsylvania 17225 before **4:00 P.M., on Friday, August 17, 1984.**
7. The successful bidder will be notified within two weeks and shall immediately make a 10% down payment and sign a contract of sale providing for payment of the balance of the purchase price on or before Monday, September 17, 1984, at which time the Sellers will deliver a special warranty deed conveying said real estate to the successful bidder in fee simple, with good and marketable title, free and clear of all liens and encumbrances except easements or restrictions which are of record or are apparent from an inspection of the premises.
8 For information and directions to the property, call Cindy S. Black, Co-Administrator (717-597-8590) or David S. Dickey, Attorney (597-7161).

David S. Dickey, Attorney
11 North Carlisle Street
Greencastle, PA 17225

Cindy S. Black
Victoria L. Rohrabaugh
William J. Secrist
Administrators

FOR CROP AND DAIRY FARMER



JUST WEST OF ALBANY NEW YORK

300 total acres with some of the areas best tillable soil along the Schoharie Creek. Very nice Colonial home, excellent 50 cow barn complete. 40x80 metal building for corn storage, several bins plus corn dryer. Considerable development land adjoining new interstate highway interchange. Must see to appreciate the potential here. Can be purchased in so many different ways. Call for more details and current prices.

We have 100's of others.

COUNTRY BOY REALTY
140 East Main St., Cobleskill, New York
518-234-4371

REAL ESTATE

REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

NORTH CENTRAL IOWA - SOUTHERN MINNESOTA
FARMS FOR SALE

120 ACRES: Located near Lyle, MN all tillable except building site including an older set of farm buildings CONTRACT TERMS

320 ACRES: Located near Osage, Ia , has tile, good soils and grain storage Other buildings include. Older home, barn, machine shed and hog building. CONTRACT TERMS

200 ACRES: Located near Stacyville, Ia 185 crop acres with some tile, livestock and grain buildings CONTRACT TERMS

160 ACRES: Located close to St Ansgar, Ia on Hwy 218, farm is all tillable except a small building site, excellent soils with high CSR ratings CONTRACT TERMS

HOG FACTORY: 6 acres near Stacyville, Ia with a complete farrow-to-finish hog set-up In addition to hog buildings there is a self-contained manure system and a remodeled home in excellent condition.

785 ACRES: Located just across the state line in Minnesota, farm has new grain storage facilities, new machine storage, livestock buildings for hogs and cattle and a good home. CONTRACT TERMS are available. This farm could be parceled.

For more information on our locality or detailed brochures on individual farms, contact

MIDWEST
REALTORS & FARM MANAGERS
Realtors • Farm Managers • Appraisers • Real Estate Auctions
521 Main St P O Box 149 Osage Iowa 50461 (515) 732 5531

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Danville-140 acres, 85 nice tillable acres, large house, large barn for beef. $159,000. Call Peter

75 acre farm, 30 tillable, 20 pasture, 3 bedroom house, wood or coal heat, 2 barns $110,000. Can buy with 1% down. Call Peter.

20 acre farm, 15 tillable, house & barn $69,000. Can buy with 1% down. Call Peter.

Executive Farm 118 acres, 100 acres tillable Colonial Brick home, completely renovated inside and out, all barns new or rebuilt, large greenhouse $289,000. Call Peter.

63 acres, 50 tillable, 42,000 bushel grain bins, elevator & dryer, all new buildings. $165,000. Call Peter.

110 acre farm prime land, large home, 90 tillable, large bank barn, $179,000. Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $79,000. Can be bought with equipment extra. Call Peter.

Herndon Area 2 Farmettes $35,000 & $49,000. Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Owner financing. Call Ralph.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter.

50 acres farmland and woods, 2 streams $39,000. Can be bought with no money down. Call Peter.

98 acre campground, year around store, 70 sites, shower house, large trout stream thru, a new 6 room home, large amount of timber, $469,000. Call Ralph.

PETER B.

CORTELYOU

Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

5% ASSUMABLE MONEY??

It's true! Farmer's Home Loan available to qualified candidate to begin working this 176 acre 150 tillable dairy or ideal for beef or horses. Very private, secluded setting. Special unspoiled Colonial home with hand hewn beams, new kitchen. Older barn w/40 stanchions and 30 stall heifer wing; needs some fixing but what great terms here! Offers wanted now.

"OWNER FINANCED DAIRY"

Nice smaller farm and what a terrific owner to deal with! Good 4 BR Colonial home. Barn houses 40 head. 116 acres, 100 tillable level easily worked fields. Asks $85,000, wants to talk terms and money down.

"FAMILY-FARM SWEETHEART"

Beautiful setting, super land and buildings, top herd of 100 Eastern Bred Holsteins, and immaculate equipment line-up, package this prize-winning stocked and equipped dairy. 233 acres, 130+ tillable, 2 ponds. 5 bedroom home completely remodeled, vinyl sided. Inground pool. Barn ties 85, 2" pipeline, 2 silos. Fantastic water. A better farm you won't find for $287,000 with terms.

RMS HOMESTEAD REALTY
Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301 or 518-922-8899

FARM OPPORTUNITIES

DAIRYMAN'S FARM

85 comfort stalls, 7 box stalls, 8 milking units, 2" pipeline, 1500 bulk tank, 16x65 silo, Patz cleaner, Patz manure pump to Lagoon 1 yr. storage, 141 acres, 118 acres alfalfa, limestone soil. Immediate Possession. Good area of Central PA. $425,000.

SOLANCO

60 Acres, 16 stall horse barn w/tack room. 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000.

ATTENTION INVESTORS
YORK COUNTY

Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac. + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these

Southern York Co. farm, excellent soil, some pasture & woodland, ideal setting, road frontage, loose housing for 100 head, bunk feeder, buildings in good condition, brick farmhouse, 75 acres, 30 minutes from Baltimore, priced to sell at only $199,900.

CHECK OUT THIS OPPORTUNITY

New Listing — Lancaster Co.
65 acres nearly all tillable. Homestead for many, many years. Large stone barn w/silo, bunk feeder for steer feeding, poultry house, 2 unit well kept home, quiet lovely setting, E-Town schools, much much more. Priced to sell $225,000.

LANCASTER CO.

A Lancaster Co. Farm for horses, hogs, vegetables, sod or other uses. Rolling land w/frontage on Rt. 23, beautiful creek for irrigation. Must take a look at this farm, 48 acres. Priced at only $139,500.

BEAUTIFUL HILL COUNTRY

South of Selinsgrove, 15 acres, frontage, stream, woods, deer hunting, 1 mile to good fishing, 2 story house w/2 car garage, quiet location. Priced in the mid 30's.

BERKS CO.

8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace. Quiet setting. High 60's.

MONTOUR CO.

108 acres secluded w/view, nature lovers delight. Walk among streams, pine, hemlock and walnut trees. Harvest wood for your winter use, 60 acres of tillable contoured fields, good soil. Low 90's. Possible owner financing. Just minutes from Danville and Interstate 80 Sunbury.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

REAL ESTATE

FARM

150 acre operating dairy farm, 120 acres tillable, 22 in fenced pasture, year round stream, 3 floor bank barn, 40 cow free stall loafing barn, 20x60 silo w/ unloader and conveyor, 50x25 hog pen plus other necessary out-buildings and a 7 room framed farmhouse

Call
Ronnie Martin
Realty, Inc.
Waynesboro, PA
717-762-9105

4 FARMS FOR SALE
3 Are Joining

115 acre Dairy w/buildings

77 Acre General Farm w/building, well established greenhouse and produce business.

15¾ acres w/all new buildings in last 3 years.

These farms all have gravity flow spring water, woodland, ponds, top producing farm ground, lots of road frontage in Amish and Mennonite area.

17 acre Produce and Fish Farm, buildings, stream, 3 wells and springs. Whole farm fenced in. This farm is 3 miles away from other 3 farms. This could be a 5 or 6 family operation w/the business that goes along w/these farms. Owners would like to sell before Aug. 24. Part owner financing to qualified buyers at low interest. Give Offer.

For more information, contact:

Menno Stoltzfus or
Amos Beiler
Box 52A
Madisonburg, PA

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEW LISTINGS

LANCASTER COUNTY
Modernized Stone Farm House with Large Bank Barn with Attached Tobacco Shed, Corn Barn on 62 Acres of Excellent Farmland This One Is Ideal For an Executive Horse Farm, Hog Farm or whatever you wish

BRADFORD COUNTY
Less than $650 00 per ac for 60 acres tillable river flats with exc. soil 2 silos, unloader & barn cleaner & 36 tie stalls Home partially remodeled 209 Acres total for a super buy at $135,000 00.

23 Acre Farmette with 2 story 3 bedroom house, detached garage & loft A Real Charmer and great hunting, ONLY $37,500.00

BRADFORD COUNTY
Real sharp 106 acre dairy with 50 cow barn on pipeline Barn cleaner, bulk tank, machine shed, 4 silos with unloaders, bunk feeder 3 miles from Wyolusing $165,000 with $130,000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1½ baths

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance, woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls, milk house, bulk tank, silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation Call David and Laura Cooley 717-744-2587

CUMBERLAND COUNTY
Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

HUNTINGTON COUNTY
130+ acre dairy, excellent farm with private financing Call 717-569-4264

85 ac woodland near Orbisonia Subdivision possible

191 ac General farm in the Three Springs area Excellent for subdivision with good amount of road frontage

LANCASTER COUNTY
37 acre poultry and general farm with double brick and frame dwelling Other out buildings Lots of road frontage, excellent soil Fall possession Call 717 569 4264

Modern dairy with Lg stone farm house in National Register, sm brick home, tobacco shed, corn cribs, silos & unloaders, Limestone soil in a high state of cultivation Available fall 1984 NOT AVAILABLE through any other broker

Feeder pig setup with liquid pits, feed bins, modern crates and nursery pens Tobacco shed and silo on 50 acres limestone farmland Large 4 bedroom modernized farmhouse ready for your inspection

NORTHUMBERLAND COUNTY
Dairy farm with brick house, 12 cow milk stable, 2 Star silos w/unloaders lg 40' x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here A Real Buy

PERRY COUNTY
20 acres mostly wooded, nice 2½ story dwelling, large pond, good for a hunting lodge or retreat, close to Fowler's Hollow

130 ac general farm, 100 ac tillable, stream, 1800's double stone home Large bank barn, lots of road frontage and owner financing

59 ac with 49 ac farmland bal wooded, no bldgs , only 10 miles from Carlisle JUST REDUCED

68 acres in Blain area with house, barn, and cabin ideal for a sub-division There are approx 10,000 fir trees planted for your future sale & income, 717 536-3236

Mountain land in many counties some with cabins, springs, water, timber and road frontage Good deer, bear and turkey areas

SNYDER COUNTY
135 acre dairy with 25 A woodland balance pasture and farmland An ex cellent farm for the money AVAILABLE FALL 1984

SUSQUEHANNA COUNTY REDUCED to $129,500
110 acre dairy with 70 acres tillable, 66 stanchion cow barn, bulk tank, barn cleaner, silos & unloaders Call David and Laura Cooley at 717 744-2587

For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE professionals.

BRADFORD CO. AREA. MR. DAVID A. COOLEY, SR. AND MRS. LAURA M COOLEY (717) 744-2587.

PERRY CO. NEIL WINGENROTH (717) 536-3236.

101 White Oak Drive
Lancaster, Pa. 17601

LANCASTER COUNTY FARMS

100 acres, 85 tillable, landsale loam soil, 36 comfort stalls, 2-44'x360' two story broiler houses, 45'x70' implement shed, 20'x70' concrete stave silo, barn cleaner, 600 gal milk tank, stone house **$450,000.00**

48 acres, 40 tillable, sandy loam soil, 300 steer capacity, 44'x300' two story broiler house and a 40'x240' one story broiler house (50,000 birds total) 3 concrete trench silos, heated shop, 65 k w. generator, 2½ story frame house **$275,000.00**

Farmette with 3½ acres with large stream, 60'x40' bank barn, 24'x42' implement shed, 28'x18' three car garage, 48'x16' pavilion, 2½ story 4 bedroom brick dwelling **$140,000.00**

CUMBERLAND COUNTY FARM

240 acres of high producing limestone soil all tillable at **$2,100.00** per acre

All these farms can be bought for Spring 1984 Settlement

For more information on these properties and more Call —

SHEETZ REAL ESTATE
323 West Main Street
Mount Joy, Pa.
Phone 717-653-1481

For Sale
Perry Co. Blain, PA

134 A Dairy, 30 tie Stalls, 300 gal. milk tank, Dump Station, Barn Cleaner, 14x40 tile silo w/Van Dale unloader, Machinery Shed, 3 Corn Barns. Productive level land, Meadow w/creek, some woodland. Beautiful 2½ story 5 BR dwelling, Modern Kitchen, LR, 1½ bath, Oil Hot Air Heat. Price $198,500.00.

Call: 717-733-8107
Christian M. Mosemann Realtor
717-859-1004

LOOKING FOR A N.Y. FARM?

#616 - 130 acres, 80 tillable, very good alfalfa and corn land; private location, but good milk pick-up; surrounded by good farms; 4 bdrm. home; two story barn for 75 head, pipeline; two silos; machinery storage. Selling complete with 74 hd. of cattle w/16,000 lb. avg.; full line of equip. $242,000. $55,000. down will buy this farm.

We have all size farms for sale, bare or stocked and equipped. Free Farm List!

POSSON REALTY
R.D. #3
Norwich, N.Y. 13815
(607) 334-9727

FOR SALE FARMETTE

25-35 acres of flat fertile fields, graceful home dairy barn, young cattle shed, garage Near Zion off Rt 64 $99,000

Farm: 73± acres, old log home, large barn for horses, clear wandering stream thru meadow, Penns Valley near Aaronsburg Quiet Location $103,000 Call

University Realty
126 E. Foster
State College, PA 16801
814-237-6543
355-5052 359-3327

NORTHCENTRAL PA
Potter & Tioga Co.

$55,000 DAIRY FARM

Presently operating! House, barn & 90 acres w/70 acres good till. soil. Gutter cleaner, 400 gal. bulk tank & Surge dumping station all included. All fields level w/easy access. 27 cow barn - could easily add 11 more. Great buy for starter farm or add on. Whitesville, N.Y. C-1100

TAKE YOUR PICK

Lots range in size from 1.5 to 35.45 acres and in price from $3,950 to 17,500. Borders State Land & near Pine Creek for the finest location in recreation. Building sites to please all w/stream and utilities nearby. Owner financing so don't wait - call today! C-937 - C-941

COUNTRY CHARM

10 Ac. of seclusion, mtn. views & southern exposure. Large house that is 90% remodeled w/lg. kitchen & bath, laundry room and living room. Partial alum. siding & storm windows. Situated in N.E. Potter Co. A bargain buy for $32,900. C-1071A

THE Real Estaters REALTOR
OF WESTFIELD

108 Main St. Westfield, PA 16950
Office 814-367-2249
After 5:00

Dick Anthony	814-367-5387
Jim Helper	717-724-3717
Fritz Larson	814-435-2684
Linda Anthony	814-367-5387

SOUTH CENTRAL VIRGINIA

57 ACRES - 50 acres improved pasture, road frontage, creek, spring branch, 3 bedroom brick house with basement, several out-buildings, and meat packing building with refrigeration - $85,000 00

82 ACRES - 40 acres open, balance wooded, road frontage, pond, streams, 3 bedroom frame house recently remodeled, farm buildings, and Grade "C" Dairy Barn with milking equipment - $90,000 00

95 ACRES - 27 acres open, 68 acres cutover woodland, stream, tobacco allotment, road frontage, several barns, rental house, and 8-room two-story Manor House with bath and central heat - $75,000.00

200 ACRES - 65 acres open, balance wooded (cutover), road frontage, several out-buildings, 8-room house with bath, tobacco allotment, 2 ponds, streams, and road frontage - $120,000 00

400 ACRES - 300 acres of highly improved pasture, 80 acres of quality timber, 20 acre lake, fenced, cross fenced, out-buildings, and long road frontage The Manor House has living room, parlor, dining room, study, five bedrooms, four baths, and many other extras Words cannot describe this house & farm - $650,000 00

700 ACRES - 520 acres open mostly improved pasture, bal wooded, fenced, cross fenced, 2-story frame house, 43,733 lbs' tobacco allotment, grain bins, 7 bulk tobacco barns, 6 ponds, and number of buildings - $1,000,000 00

RAN GUTHRIE AUCTION & REALTY, INC.
P.O. Box 596, Brookneal, VA. 24528
Telephone 804-376-5380
Nights: Ran Guthrie 804-349-3914,
Randy Guthrie 804-349-3914,
or Tom Short 804-376-5372.

SINKING SPRING TOWNSHIP DAIRY FARM
BEDFORD COUNTY, PENNA

Complete Dairy Farm 479 acres, productive limestone land, expensive road frontage, easy access US Rt. 30, I-70 & PA turnpike.

Buildings - 4 complete sets of farm buildings and residences. This farm can be easily separated into 4 independent operating farms for dairy, beef or general farming.

Dairy Operations will accommodate 225 milking herd, free stall loafing area, mechanized and computerized feeding. (4) Harvestore Silos, (2) 20x50 (1) 25x80, (1) 20x60, (1) 20x60 Fickes Silo.

Dairy Herd 335 head of mostly registered Holstein cows, 190 milking now, 7,900 lb. milk quota, 1983 average production over 16,000 lbs., 12 stall milking parlor, 100,000 gallon underground liquid manure system.

Growing Crops - Excellent crop condition of corn and alfalfa.

Farm Machinery - Complete line of farm machinery, most items purchased the last 3 years.

Trailer Park - 10 acre travel trailer park on quiet wooded knoll, all underground utilities, 20 & 30 amp electrical service, water & sewage system, bath house, 20 trailer spaces, land for additional trailer spaces, pavilion w/tables, fireplace pits.

Here is a complete operating dairy farm available for immediate sale. Excellent, experienced herdsman & farm manager are presently operating this farm for the owners.

Call or Write:

C. Galen & Grace Detwiler
67 5th Ave., Everett, PA 15537
814-652-5711

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

FARMETTE - 10 acres with large stone house built in 1800's, large barn, small stream Near Centre Hall $124,500

FARMETTE - 10 acres with an excellent 4-bedroom 8-year-old house, bank barn in good condition, new pole shed, small stream Near Centre Hall $147,500

GENERAL FARM - 154 acres (147 tillable) Suitable for livestock or grain farming Sound 2-story house, bank, barn, good road frontage, nice lane, highly productive limestone soil Bellefonte area. $238,500

GENERAL FARM - 103 acres (30 tillable and pasture, 70 woodland, 3 site), 2-story house, bank barn, garage and workshop, guest house, implement shed, chicken house, smoke house and several other sheds $119,900

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2-story house, 2-car garage, very good condition Stream provides water for house and pond Ideal for recreation $150,000 Owner Financing.

RECREATIONAL OR FISH FARM - 137 acres (62 tillable, balance pasture and woodland), 3 large ponds, large recreational building, 2-story house (fair condition), 2 trailers, secluded setting Near Spring Mills. $149,400 Ideal for fish farming

GENERAL FARM - 154 acres (69 tillable, 26 pasture, 56 woodland), very sound 2½ story brick house, bank barn, garage, pond, nice setting Near Potters Mills, $199,500 Buildings and 55 acres can be purchased for $144,500

DAIRY FARM - 131 acres (109 tillable, balance pasture and site). 2 - story log house with aluminum siding, bank barn with 33 comfort stalls, pipeline milker, milk house with bulk tank, 18'x60' and 12'x45' silos, good outbuildings, nice setting Near Millheim $249,000 Owner Financing

GENTLEMAN FARM - 82 acres (53 tillable, balance pasture and woodland) Sound 2-story house, new 30' x 64' Agway barn, 35' x 60' concrete block garage/workshop, nice setting Near Centre Hall $158,000

CLEARFIELD COUNTY

FARMETTE - Near Kylertown 18 acres with house, barn, pond and pasture $29,500 Adjoining is 54 wooded and tillable acres with rustic contemporary home $86,000 Also 10 acre parcel of clear land $8,500

CLINTON COUNTY

LIMITED ACREAGE HOG AND DAIRY FARM - - 14 acres with a 2-story dwelling bank dairy barn with 37 tie stalls, gutter cleaner and bulk tank, 14' x 50' silo with unloader, 400 head capacity Nebraska style hog finishing building, 3 bay garage/workshop $115,000 36 acres of tillable Hagerstown soil available at $1,500/acre Owner Financing 9% interest, 28 years, no call provision

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable, 19 pasture, 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings, nice setting $275,000 10% Owner Financing

HUNTINGDON COUNTY

HORSE FARM - 15 acres with 28'x44' ranch home, 50'x100' horse barn with stalls, 24'x36' insulated garage/shop, small stream, and nice location Allensville area $110,000

LIVESTOCK FARM - 419 acres (approx 220 tillable, 140 pasture, 59 woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large equipment sheds 3 ponds are situated near the buildings $345,000 Owner Financing

DAIRY OR GENERAL FARM - 129 acres (70 tillable, 52 pasture, 7 woodland and site) Sound 2-story aluminum-sided house, bank barn with 43 tie stalls and new gutter cleaner, milk house, 14' x 60' Lancaster silo, new 40' x 60' implement shed, pond and swimming pool Near Petersburg $169,000

GENERAL OR RECREATIONAL FARM - 146 acres (25 tillable, balance pasture and woodland), 40'x60' bank barn, excellent water supply with 2 springs, pond, stream Very poor house 8 miles southwest of Huntingdon $100,000. OWNER FINANCING

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams Owner financing $325,000

RIVER BOTTOM FARM - 150 acres (118 acres tillable), good house, barn, silo, grain storage, Susquehanna River frontage, very productive, well maintained farm 10% Owner Financing Adjoins farm listed below Muncy area $325,000

RIVER BOTTOM FARM - 123 acres (100 acres tillable) excellent stone and frame house, workshop/implement shed, large bank barn, grain storage, silo, Susquehanna River frontage, very productive and well maintained farm 10% Owner Financing Adjoins farm listed above $325,000

RECREATIONAL FARM - 290 acres (40 tillable bottom land, 10 pasture, balance woodland), frontage on Route 220, substantial Muncy Creek frontage, 2-story house, sound bank barn 7 miles north of Hughesville $187,500 OWNER FINANCING

MANY LAND PARCELS AND FARMETTES AVAILABLE.
CALL OR WRITE FOR FREE LIST.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

KISSINGER LEONARD & BROWER Realtors

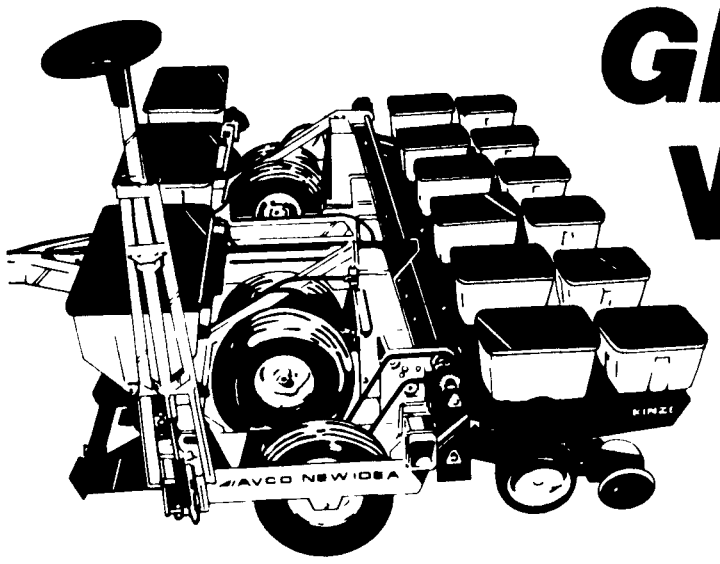
Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

The Professionals in Farm Real Estate Service
SALES • RENTALS • APPRAISALS • PROPERTY MGMT • DEVELOPERS • FARMS

Strong on Value!

AVCO® NEW IDEA

THE PLANTER YOU CAN *GROW* WITH



Conventional seed bed preparation... minimum tillage... no-till planting... your farming practices may change, so it makes good sense to own a planter that can change with you. New Idea Double Frame Planters can do just that! You can add large volume fertilizer hoppers or tanks, conservation tillage tools and extra row units (for row spacings as narrow as 7½ inches)... all on the same unit and, if you like, all at the same time.

See for yourself how the Double Frame Planters from New Idea provide superior performance for conventional planting and versatility for changing to minimum till or no-till in the future. It makes good sense, so check out the planter you can grow with... today!

— SEE YOUR AVCO NEW IDEA DEALER TODAY —

PENNSYLVANIA

Airville
FARMERS EQ. & SUPPLY CO., INC.
717-862-3967 or 3968

Bechtelsville
MILLER EQUIPMENT
215-845-2911

Bethel
ZIMMERMAN'S FARM SERVICE
717-933-4114

Canton
WYNNE'S GARAGE
717-673-8456

Carlisle
ERNEST SHOVER FARM EQUIPMENT
19 West South St
717 249-2239

Cochranville
STOLTZFUS FARM SERVICE
215-593-2407

Cresson
HINES EQUIPMENT
814-886-4183

Bellwood
814 742-8171

Dover
GEORGE N. GROSS, INC
717 292 1673

Ephrata
ROY H. BUCH, INC.
RD2
717-859-2441

Gettysburg
YINGLING'S IMPLEMENTS
717 359-4848

Greencastle
MEYERS IMPLEMENTS, INC.
717-597-2176

Hamburg
SHARTLESVILLE FARM SERVICE
RD1
215-488-1025
H. Daniel Wenger, Prop.

Honesdale
MARSHALL MACHINERY
717 729 7117

Jersey Shore
THOMAS L. DUNLAP
717-398-1391

Jerseytown
WILLIAM F. WELLIVER
717 437 2430

Jonestown
HEISEY FARM EQUIP., INC.
RD 1
717 865-4526

Klingerstown
STANLEY'S FARM SERVICE
717 648-2088

Lancaster
LANDIS BROS. INC
717 291 1046

Lebanon (Fontana)
UMBERGER'S OF FONTANA
RD 4
717 867 5161

Mahaffey
HUTTON FARM EQUIPMENT
814 277 5504

Manheim
N G. HERSHEY AND SON
717-665 2271

Maxatawny
N H FLICKER & SONS, INC.
215-683-7252

Mill Hall
DUNKLE AND GRIEB
717 726-3115

New Holland
A.B.C. GROFF, INC
717 354-4191

Oakland Mills
PEOPLES SALES & SERVICE, INC.
717 463 2735

Quakertown
C.J. WONSIDLER BROS.
215-536 1935

Quarryville
A.L. HERR & BRO.
717 786-3521

Reynoldsville
McGARVEY EQUIP., INC
814 653-9637

Spring Mills
C & P FULTZ EQUIPMENT
RD 1
814-422 8805

State College
R.T. MARKLE
1841 Pine Hall Drive
814 237 3141

Tunkhannock
ACE- JURISTA, INC.
717 836-2610

MARYLAND

Churchville
WALTER G. COALE, INC
301 734-7722

Frederick
KNOTT & GEISBERT, INC.
RD 2
301 662 3800

Hagerstown
ANTIETAM FORD TRACTOR
301-791 1200

Linboro
WERTZ GARAGE, INC.
301 374-2672

Rising Sun
BIGGS, INC.
301-658-5531

NEW JERSEY

Bridgeton
LESLIE FOGG INC.
609-935-5145

Columbus
REED BROS. EQUIPMENT
609-298 3441

K&S INC. INVITES YOU TO STOP BY THEIR EXHIBIT AT THE LEBANON AREA FAIR
August 5-11

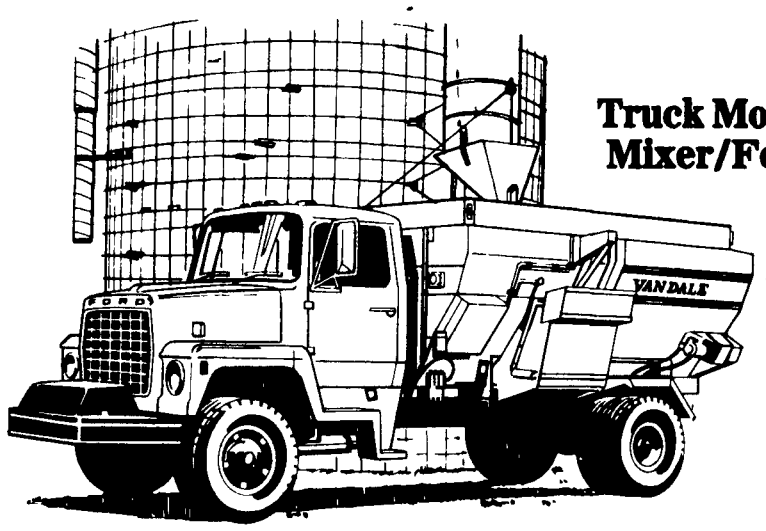
ON DISPLAY

- ☐ FICKES RING OF STAVES W/16 FT. VAN DALE MAGNUM SILO UNLOADER
- ☐ COMPLETE LINE OF UEBLER ENSILAGE CARTS, INCLUDING THE U-BLEND™ MIX CART W/SCALES.
- ☐ HOSKINS CATTLE WATERERS.
- ☐ VAN DALE 3000 GAL. LIQUID MANURE TANK W/INJECTORS
- ☐ SERIES 9000 VAN DALE SILAGE CONVEYOR

VAN DALE

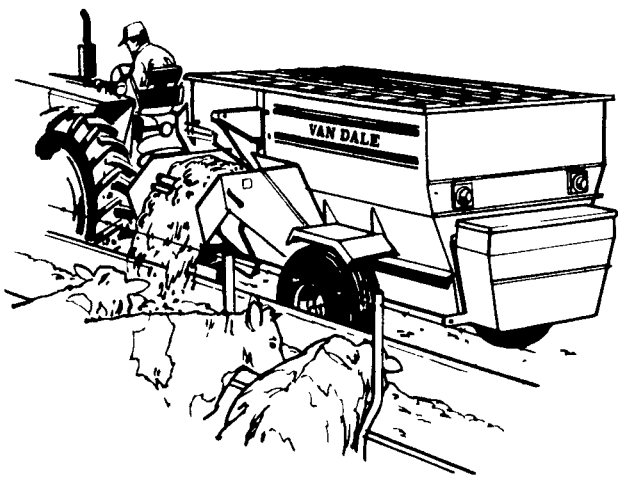
Magnum Silo Unloader

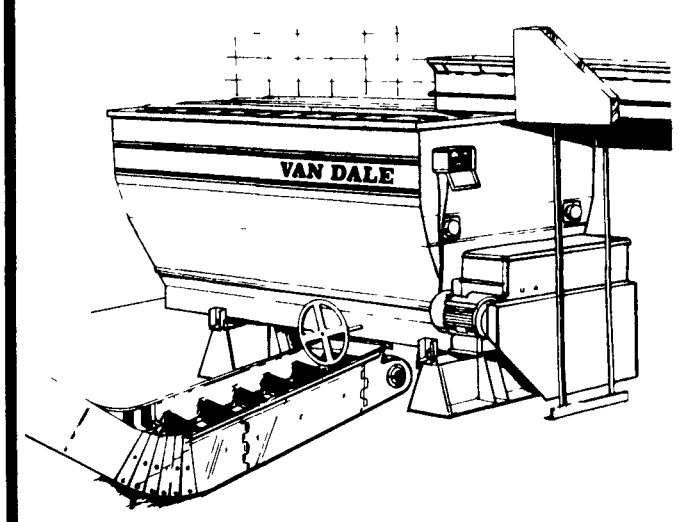
THE MIXER FEEDER LINE



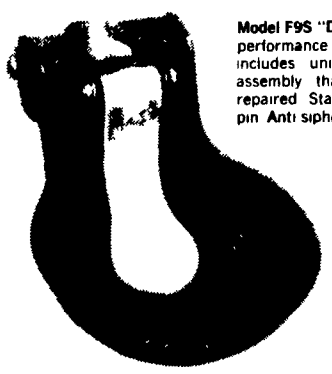
Truck Mounted Mixer/Feeder

Trailer Mounted Mixer/ Feeder





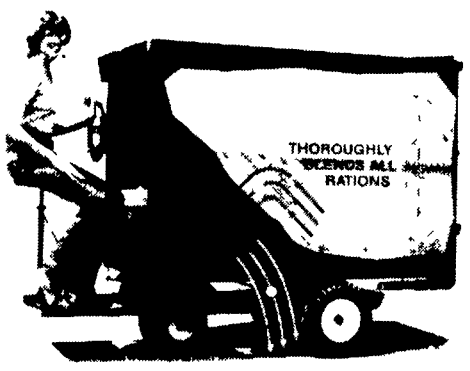
Stationary Mixer



Model F9S "Dry" Water Bowl provides superior performance. Innovative simplified design includes unique removable cartridge valve assembly that is quickly and economically repaired. Stainless steel spring, noseplate and pin. Anti siphon bowl is fully approved

UEBLER

In Stock



Uebler Gas Powered TMR MIXER
For Stall Barn Operations

U-BLEND™

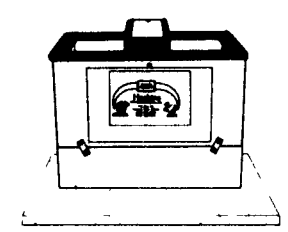
A Complete Feeding System for High Moisture Grain, Silage, Haylage or Total Mixed Rations

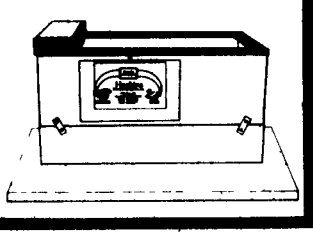
K&S INC.
Sales & Service

UEBLER · FICKES SILO COMPANY INC · VAN DALE · VAUGHAN

(717)-284-3111 R.1 - Quarryville, PA

HOSKINS RED TOP WATERERS





Mail To: K & S, INC. R1, Quarryville, PA 17566

I'M INTERESTED

- ☐ FICKES SILO
- ☐ MAGNUM SILO UNLOADER
- ☐ RED TOP WATERERS
- ☐ VAN DALE MIXER FEEDERS
- ☐ VAN DALE LIQUID MANURE SYSTEM
- ☐ UEBLER GAS POWERED TMR U-BLEND™
- ☐ UEBLER GAS OR ELECTRIC FORAGE CARTS (Complete Line)
- ☐ VAUGHAN CHOPPER MANURE PUMPS

NAME _____

ADDRESS _____

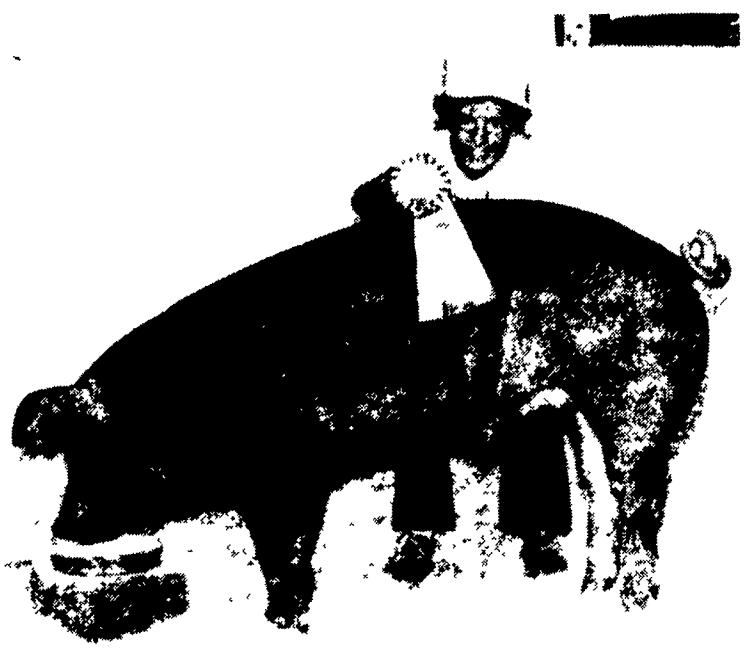
CITY _____ STATE _____

PHONE _____ ZIP _____

Scenes from 1983 Lebanon Fair

David Lentz, 4-H, is congratulated by Lebanon County Dairy Princess Ann Burkholder for grand champion Holstein of the 1983 Lebanon Fair.

Premier exhibitor of the 1983 Lebanon fair was the Kline family, Myerstown. From left are Norman, David, Verna, John, Lois, Angela (in front), Leon and Charles, receiving their award from Kirby Horst, second from right.



Nine-year-old Brian Kreider is pictured with his 1983 grand championship Duroc at the Lebanon Fair.

LEBANON AREA

FAIR Days

AUGUST 5-11, 1984

2 Miles South of
Lebanon Plaza -
Cornwall & Evergreen Roads

SCHEDULE OF EVENTS:

Sunday, AUGUST 5th
- 4-H Horse and Pony Show 9 a.m.
- Ham Bar-B-Q 11:30 a.m. to 2:00 p.m. $4.00
- Judge Rabbits and Cavies - 1:30 p.m.
- Music by Centurions - 12:00 p.m. to 1:30 p.m.

Monday, AUGUST 6th
- Judge Dairy Goats - 3:30 p.m.
- County Tractor Pull - 7:00 p.m. - $2.50 Admission
- Blue Grass 8:00 p.m. to 11:00 p.m.

Tuesday, AUGUST 7th
- 4-H and FFA Dairy Show - 9:00 a.m.
- Dog Obedience and Pet Shows - 6:00 p.m.
- Farmers' and Dairy Night (Cow Milking, Calf Dressing, Bale Throw, Wheelbarrow Race, Tug of War.)
- Cake Auction - 8:30 p.m.

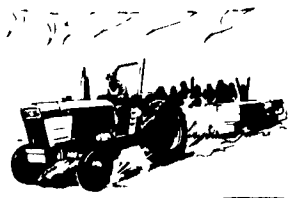
Wednesday, AUGUST 8th
- Judge Livestock - 9:30 a.m. Swine, 1:30 p.m. Beef, 5:30 p.m. Sheep
- County Big Wheel Race - 7:00 p.m. (Ages 4 and under, 5-6-7)
- Square Dance - 8:00 p.m. to 11:00 p.m. Dave Kreider

Thursday, AUGUST 9th
- FREE ADMISSION AND PARKING
- Open Dairy Show - 9:00 a.m.
- Chicken Bar-B-Q - 2:00 p.m. to 8:00 p.m. $4.00
- County Lawn and Garden Tractor Pull - 7:00 p.m.
- 4-H Auction - 7:30 p.m.

Friday, AUGUST 10th
- Judge 4-H and FFA Dairy Fitting and Showmanship 9:00 a.m.
- State Tractor Pull, Class B and 4-Wheel Drive Truck Competition - 7:00 p.m. $4.00 Admission. Children under 12 free.
- Together Again Band - 7:30 p.m. to 10:30 p.m.
- John Batz Music for all Occasions.

Saturday, AUGUST 11th
- FREE ADMISSION AND PARKING
- 4-H Market Hog, Sheep and Steer Sale - 1:00 p.m.
- Demolition Derby Followed by Fireworks - 7:00 p.m. $4.00 Admission

PARKING $1.00 Per Car
ADMISSION - $1.00 Per Person 12 & Over
SENIOR CITIZEN FREE WITH I.D. CARD
This pertains to Monday, Tuesday, Wednesday & Friday



Scenes from 1983 Lebanon Fair

Grand champion Holstein of the 1983 Lebanon Fair was shown by Gary and Barbara Lentz, who received their trophy from 1983 Lebanon County Dairy Princess Ann Burkholder.

The Bomberger family, from left, Mark, David and Harvey, received the 1983 Premier Breeder award in the Lebanon Open Holstein show from Kirby Horst.

Judy Mase, 4-H, and her brother Gary Mase, FFA, took grand championship titles in the Brown Swiss class of the 1983 Lebanon Fair.

EVERGREEN TRACTOR CO., INC.

SEE YOU AT THE LEBANON AREA FAIR!

TRACTORS:

JD 4230 Quad Range Tractor w/Sound Guard	$17,450
JD 2630 Diesel Tractor, Hi-Lo 540-1000	$9,750
JD 2630, Dual Remote	$9,750
JD 2440, New Style	$12,250
IH 400 Diesel, PS, TA	$2,250
Farmall M w/PS and Live Hyd.	$1,500
(1) White 2-105 w/Roll Guard	$15,900
(1) IH 460 Gas N.F. TA, Power Steering	$2,350
(1) Farmall H	$950
IH 300 Row Crop WF T.A. fast hitch.	$2,350
Ford 8000 Diesel	$6,950
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader, 800 Hrs.	$13,500
AC 5050 Diesel Tractor, Less Than 500 Hours, Like New	$8,750

HAY MACHINES:

NH 472 Haybine, like new, cut 50 acres.	$5,500
JD 480 Mower Conditioner	$1,450
Case 550 Mower Conditio SOLD	$1,450
JD 14T Baler	$750
JD 500 Round Baler	$4,850
NH 275 Baler w/Thrower, Hydraulic Aim.	$2,950
NI #402 8½' Hay Rake	$1,250

HARVESTERS & FORAGE EQUIPMENT:

NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 hrs	$23,500
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850
NH 770 Harvester with SOLD Up 1 Row RC New Knives	$3,850

TILLAGE:

JD 350 5 Bottom Plow	$2,850
(1) John Deere 12' RW	$875
(1) Athens 10' Disc, heav SOLD	$1,650
Howard 100" 1000 PTO Rotovator	$3,450

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 hrs.	Price on Request
JD 3300 Dsl. w/cab, 343 C.H. & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P.U. Reel, 2 Row Cornhead, Cab	$3,950
(1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO	$4,350
(1) JD 444 Corn head	$3,450

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE CALL FOR PRICE	(Dealer Inquiries Welcome)
(1) Used 350 BU Myer Morton PTO Batch Dryer	$3,450

PLANTERS:

JD 7000 8 R 30" planter, liq P O P monitor, no-till	
IH 400 4R Air Planter	$1,950
JD 7000 6 row w/no-til HD Coulters	$8,750
JD 494A Planter	$850

MISCELLANEOUS:

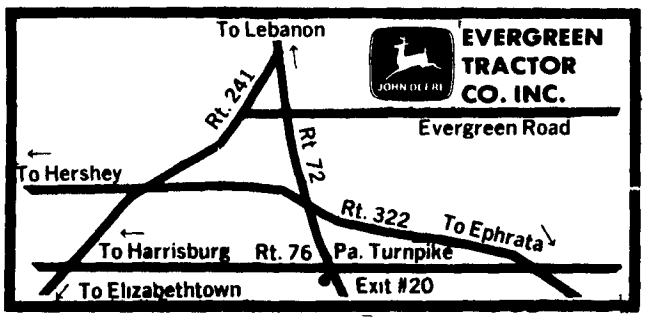
JD 6 Row 30" Rear Cultivator	$1,250
6 Row Hyd. Fold Cultivator	$1,500
IH 2001 Loader	$950
14.9x26 T-rail duals' 20.8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd. endgate	$4,500
'Year round cab for JD 3020 or 4020	$1,050
JD 37 Hydraulic bucket ind. valve	$1,150
18.4x38 snap on duals	$650
18 4x34 snap on duals	$750
JD 46A Hydraulic Loader hyd. bucket to fit 3010 thru 4020	$850
(2) NI Tandem Axle Spreaders	
IH 1250 Grinder Mixer	$4,250

NEW SPECIALS

(1) JD 410 Round Baler (Demonstrater).	$7,400
Less JD Rebate $300	$7,100 Cash Price
(1) JD 1610 Pull Type 11' Chisel Plow, New Tires, Cash Price	$3,500
(2) JD 315 12' Disk ¼" Blades, Dual 11Lx15 Tires, Cash Price	$6,200 Each
(1) JD 7000 6 row 30" Planter, Monitor, Dry Fertilizer, Insecticide and Markers, Cash Price	$10,700
(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(2) JD 415 Rotary Hoe, Cash Price	$2,295 Each

COMING IN:

Better Bilt 1500 Gallon Tank Spreader with Ejectors
JD 1214 12' Mower Conditioner
NH 718 Harvester w/1 Row and Pick UP
13' Rigid Grain Head



30 Evergreen Rd., Lebanon, PA., (717) 272-4641

Looking Forward To Seeing You At The Lebanon Fair

Whether **BUYING or SELLING**... stop by our booth and we'll talk it over. We have, or will find, the right land, farmette or farm to suit your needs.

Look For Us At Our Indoor Display!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

Meet the LVNB AgriGroup at the Fair!

Have your financial questions answered by one of Lebanon Valley National Bank's agricultural loan professionals

Mike Firestine—Sr. Agricultural Loan Officer
Bob Donaldson—Agricultural Loan Officer
Scott Artz—Agricultural Loan Coordinator

Register to Win 3 Feeder Pigs!

Lebanon Area Fair—
Sunday, August 5 thru
Saturday, August 11

★ Other Great Prizes ★

LVNB Lebanon Valley National Bank
Member FDIC
Equal Opportunity Lender A subsidiary of Keystone Heritage Group Inc

Scenes from 1983 Lebanon Fair

Daryl Grumbine won reserve grand champion Duroc at the 1983 Lebanon Fair.

Kirby and Sheryl Horst, Newmanstown, are congratulated by Lebanon County Dairy Princess Ann Burkholder for their 1983 Lebanon Fair Holstein reserve grand champion honors.

NFO names Blobaum public relations director

CORNING, Iowa — Roger Blobaum, an agricultural consultant, has been named Director of Public Relations of the National Farmers Organization. His appointment was announced by NFO President DeVon Woodland.

For the last 13 years Blobaum has operated an agricultural consulting firm with offices in Iowa and Washington, D.C. It has provided research, management and editorial services to regional and national institutions and organizations, including NFO.

Blobaum will work out of NFO's home office in Corning and its legislative office in Washington. He will supervise NFO publications, provide editorial services to NFO's national commodity departments and assist the Washington staff in its work on Capitol Hill.

He grew up on a crop and livestock farm in Union County in Southern Iowa, is an agriculture graduate of Iowa State University, and has an M.S. degree from the University of Wisconsin at Madison.

WHOLESALE & RETAIL

Certified
WHEAT

Tyler, Titan, Ruler, Logan, Roland, Hart, Potomac, Red Coat

Certified
BARLEY

ALFALFA TOP DRESSING
0-14-42

RYE

ALFALFA
Boyds 84 VWA P
Boyds 78 AT
Boyds Wet Foot
Saranac AR and others

Baler Twine - Fertilizer

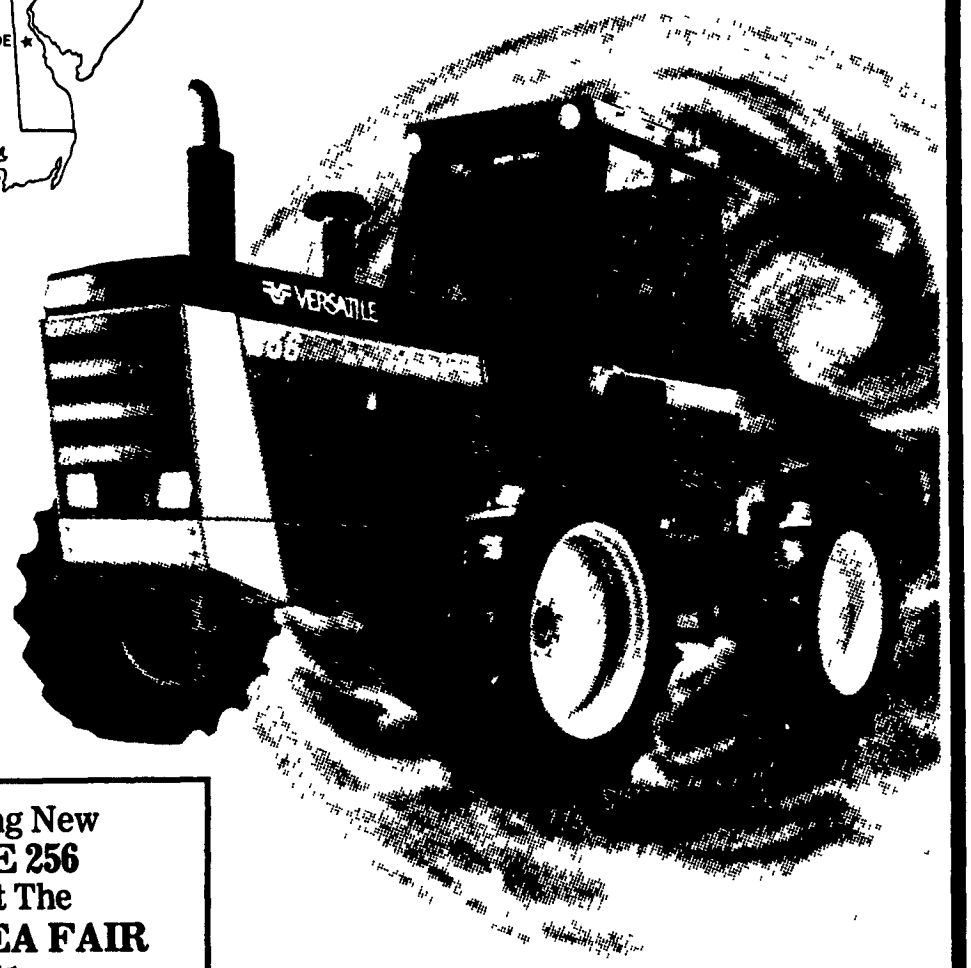
BOYDELL FARMS
302 Iona Rd., Lebanon, Pa. 17042
Phone: 717-272-8943

VERSATILE

4-WHEEL DRIVE TRACTOR HEADQUARTERS

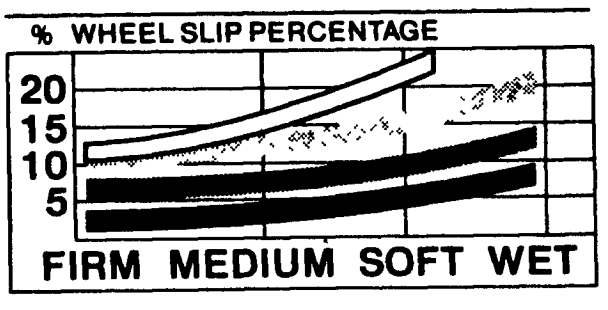
INTERCOURSE PA
MIDDLETOWN, DE

Versatility Is Here



The new 84 pto horsepower VERSATILE 256. Powered by Cummins, featuring **full four wheel drive** with the power and traction to meet any field challenge head on, it leaves the competition spinning their wheels in comparison. A heavy duty transmission and bidirectional design for unlimited adaptability. And famous Versatile quality and value.

See The Exciting New
VERSATILE 256
On Display At The
LEBANON AREA FAIR
August 5-11
(Hoober Rep - Paul Boyer)



SOIL CONDITIONS

2 WD W/SINGLES · 2 WD W/DUALS · W/M FWD · 4 WD-4 EQUAL SIZE TIRES

Versatile 4WD outperforms 2WD and MFWD every time! Results vary with soil types and soil conditions.

ALL NEW AND USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

YOU CAN AFFORD A VERSATILE

C. B. HOOBER & SON, INC.
INTERCOURSE, PA
717-768-8231

HOOBER EQUIPMENT, INC.
MIDDLETOWN, DE
(302) 378-9555

Brett Eberly, at halter, was congratulated for his 1983 Lebanon Area Fair steer showman championship by Eugene Wingert, representing the Pa. Department of Agriculture.

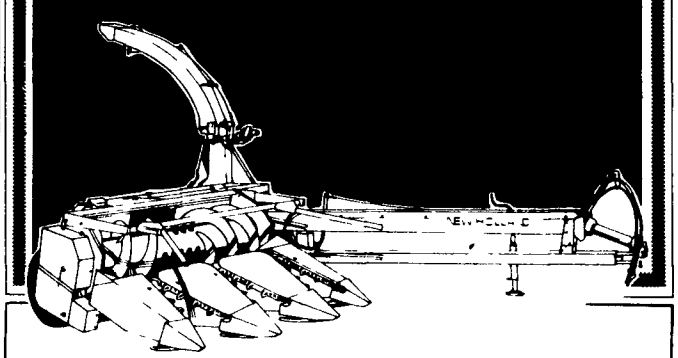
Lebanon Fair

The Heisey sisters, Kelly, left, and Heather, took top steer awards at the 1983 Lebanon Area Fair.

SEE OUR NEW HOLLAND EQUIPMENT DISPLAY AT THE LEBANON AREA FAIR, AUGUST 5th -11th

MAKE YOUR BEST DEALS FOR FALL HARVEST NOW!

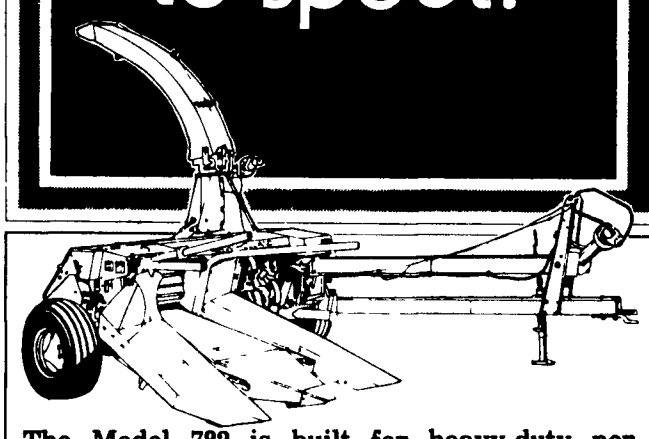
Heavyweight.



The Model 892 is a big-capacity pull-type forage harvester. The "892" can be used with tractors up to 175 horsepower.
The optional METALERT™ electronic detector reduces harvester damage and can cut down on hardware disease. The "892" is available with 12-knife or 8-knife cutterhead. Exclusive underbeveled knives never need rebeveling and make knife sharpening fast and easy. Flip-up feedroll makes shearbar adjustment easy.
There's a big choice of crop heads, including the exclusive interchangeable 3-row crop head/windrow pickup, 2-row low-profile crop head, conventional windrow pickup, sickle-bar and ear-corn snapping heads. Under-knife baffles increase capacity.
Like all Sperry New Holland machines, the "892" is backed by a service and parts system that's second to none.

EXTRA $800 OFF

Heavy duty from hitch to spout.



The Model 782 is built for heavy-duty performance. The 12-knife cutterhead chops uniformly, without a recutter screen. But for special crops and conditions, recutter screens are available. Check these outstanding features: Exclusive underbeveled knives eliminate the need for rebeveling. Flip-up feedroll makes shearbar adjustment easy. Choice of 540- or 1,000-rpm driveline. You have a big choice of cropheads, including one- and two-row, low-profile cropheads, windrow pickup, sicklebar and one-row, ear-corn snapping head.
Now Available With METALERT™ Electronic Metal Detector.

EXTRA $700 OFF

SPECIAL NEW HOLLAND FINANCING PROGRAMS

- WAIVER OF FINANCE ON HAY EQUIPMENT Till July 1, 1985
- WAIVER OF FINANCE ON FORAGE EQUIPMENT Till Sept. 1, 1985

OR LOW RATE FINANCING ON NEW & USED EQUIPMENT

- 4.9% Financing For 1 Yr.
- 7.9% Financing For 18 Mos.
- 9.9% Financing For 24 Mos.
- 11.9% Financing For 36 Mos.
- 13.9% Financing For 60 Mos. (Self Propelled Units Only)

OR BIG CASH REBATES

PARTS ★ SALES ★ SERVICE

SEE THEM AT

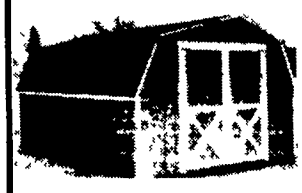
KELLER BROS. TRACTOR CO. SINCE 1921

717-949-6501

NEW TOLL FREE NO. 1-800-822-2152

Rt. 419 Between Schaefferstown & Cornwall, Lebanon County

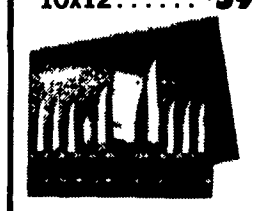
RED BARN STORAGE BUILDINGS



Wood construction with floor & pressure treated skids, shingle roof. Completely painted & free delivery within 25 miles of shop. Fully assembled. All sizes through 14'x28'.

ECONOMY BARN PRICES

6x8	$355	10x14	$640
8x8	$410	10x16	$690
8x10	$435	12x14	$750
8x12	$475	12x16	$825
8x14	$535	12x20	$950
10x12	$590	12x24	$1150



FREE
10 Piece Cutlery Set
on all orders received
now thru Aug. 30th
$89 Retail Value

GARAGE DOORS AVAILABLE

QUEEN ROAD STORAGE BARNS
46 Queen Rd., Intercourse, PA
Ph. 717-768-3625 or 768-8673
LOCATED ¼ MI. SOUTH ON QUEEN RD. OFF ON RT. 772 IN INTERCOURSE

Umberger's Of Fontana
RD 4, Lebanon, PA (Fontana)
717-867-5161 or 717-867-2613
Mon.-Thurs.-7:30-5:00;
Fri.-7:30-8:00; Sat.-7:30-4:00

USED EQUIPMENT

IH 403 Combine w/Cab & 3 RN Cornhead
Gehl & JD 6' Flail Choppers
Gehl MX 135 Grinder Mixer w/Digital Scales, 1 yr. old
Gehl 3510 Demo Skid Steer Loader
250 Gal. Fuel Tank w/Pump, like new
Hyd. End Gate for 218-224 NI Spreader
Kill Bros. Model 375 (280 Bushel Gravity Bin)
Husky PTO 8' Trailer Manure Pump
Good Selection of Used Blowers

USED HARVESTERS

Gehl CB 600 w/2RN Corn Head
(2) Gehl CA 670 1 Row Rotary Corn Head
NH 770 w/Elec. Controls w/2 RN Corn Head
Fox Model 546 w/1 Row Corn Head
Hesston 7655 Side Dump w/3306 Cat D, Just Overhauled, w/3 Row Snapper Head & 6' Hay Pickup
(2) Uni Super Choppers

Grasshopper 18 HP Twin Cylinder Hyd. Drive Lawn Mower w/52" Mower Deck & Vacuum Attachment, 2 Years Old

USED PICKERS

(2) NI 323 1 Row Corn Head
(1) 325, 327 2 RN 12' Roll Bed
(1) 324, 314 2 RW w/Sheller
(2) 324, 327 2 RW 12' Roll Bed
(1) 2 Row Mounted 12' Roll Bed
(1) Oliver #5
(1) Super Sheller 329
(1) NI #7

Brillion SST 1201 10' Alfalfa Seeder

SEE OUR DISPLAY AT THE LEBANON FAIR

Lebanon Fair Highlights

Bryan Blatt, right, is pictured with his 1983 grand and reserve grand champions of the FFA Jersey show at the Lebanon Fair.

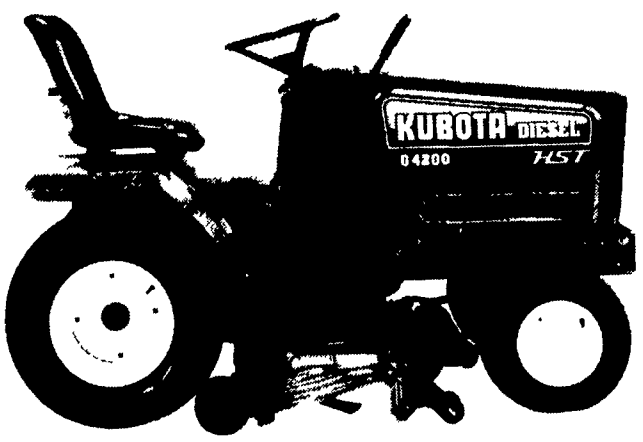
Heather Hernley, right, won both the 4-H and FFA grand champion Ayrshire honors at the 1983 Lebanon Area Fair.

Come See What's New And Exciting With Kubota Tractors at the LEBANON AREA FAIR, AUGUST 5-11

10.5% A.P.R.

Here It Is! *A New Generation:*

The Smallest Water-Cooled, Two-Or Three-Cylinder Compact Diesel Engine Lawn and Garden Tractors with The RC44-G Mid-Mount Mower.



— Models Available —

- **G3200** 10 HP Gear
- **G4200** 12 HP Gear
- **G4200H** 12 HP Hydrostatic
- **G5200H** 14 HP Hydrostatic

SEE THE NEW 3750 & 4150 HYDRAULIC SHUTTLE SHIFT KUBOTA'S AT THE FAIR

ALSO

INTRODUCING THE NEW KUBOTA B6200 & 7200 HYDROSTATIC DRIVE

THE BIGGEST KUBOTAS REBATE

Buy one of the biggest Kubotas and get a big cash rebate. You can get from $500 to $800 back direct from Kubota Tractor Corporation depending on the model you choose. The offer is good on most of our M series tractors, ranging from 49 to 85 PTO horsepower. But it's only good through the end of August. So hurry. See us for all the details. Then pick yourself a big orange Kubota and get big greens back.*

Eligible Models	Customer Cash Rebate Amount
M4950 (All Models)	$500.00
M5950 (All Models)	$600.00
M6950 (All Models)	$700.00
M7950 (All Models)	$800.00
M8950 (All Models)	$800.00

* Rebate subject to availability of qualifying models.
Program ends August 31, 1984.

KUBOTA®
Nothing like it on earth.™

TWO CONVENIENT LOCATIONS:

730 South Broad St.
Lititz, Pa. 17543
on Route 501
6 miles North
of Lancaster
Lancaster County
717-626-2121

KELLER BROS. SINCE TRACTOR CO. 1921

PARTS ★ SALES ★ SERVICE

R. 7 Lebanon,
Pa. 17042
Rt. 419 1 mile West
of Schaefferstown,
Buffalo Springs
Lebanon County
717-949-6501

NEW TOLL FREE NO.
1-800-822-2152

AT THE LEBANON AREA FAIR

We're Offering UNBELIEVABLE DEALS

FREE
TRACTOR CARE FOR 3 FULL YEARS!

ONLY WITH NEW FORD TW SERIES TRACTORS!

Buy a new TW-5, TW-15, TW-25 or TW-35 tractor, and Ford will pay virtually all the costs of repairs and maintenance for three full years or 2,500 hours of operation, whichever comes first

If anything should go wrong with your new TW Series tractor during that period, we'll fix it—Free! Plus, we'll give you all the oil, lubricants, filters and other maintenance items like belts and hoses you'll need About all you buy is fuel!

So stop in today and we'll give you the information on exactly what you *won't* be paying for for the next three years with a new TW Series tractor!

NEW FORD 3910

42 horses and strength to spare!

Stop in and see the new Ford 3910 It brings rugged new strength and productivity-boosting features to the popular Ford 42 PTO horsepower class

- 42 PTO horsepower at a low 2000 rpm
- New double-reduction final drive with differential lock
- New independent 540 rpm PTO
- 7 7 or optional 12 8 gpm hydraulic flow capacity
- New sealed wet disc brakes
- Optional synchromesh transmission with column-mounted levers

Come in and take a look We've got a tough new Ford 3910 ready to go to work for you!

Only At

Ford Tractors Equipment

RD 7
Lebanon, PA 17042
(717) 949-6501

KELLER BROS.
SINCE TRACTOR CO. 1921

Ford Tractors Equipment

Rt. 419
1 M. W. of Schaefferstown
(Buffalo Springs)

PARTS ★ SALES ★ SERVICE

Lebanon Fair Highlights

Dana Moyer, right, received both grand and reserve grand championship 4-H Jersey honors during the 1983 Lebanon County Fair.

Daryl Balmer won the senior, grand and supreme grand champion overall breeds during 4-H and FFA competition at the 1983 Lebanon Area Fair.

Topping the 1983 Lebanon Fair Open Jersey Show were a father-daughter team. With the winning cows are Laura Harding, holding the reserve grand champion, and Susan Bomberger, with the grand champion. Susan's father, Donald, owned the grand champion.

NFO announces convention highlights

CORNING, Iowa — The 1984 convention of the National Farmers Organization will be held Dec. 4-6 at the Riviera Hotel and Convention Center in Las Vegas.

David Kozishek, national secretary and convention arrangements chairman, said the three-day convention will be preceded by meetings of the resolutions, credentials and other committees on Dec. 3.

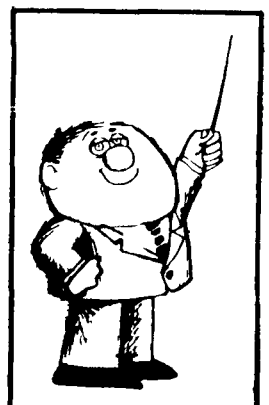
The convention's opening day on Tuesday will feature reports from offices and department heads and a report on the state of the organization from DeVon Woodland, NFO's national president.

The second day's activities include a series of commodity marketing seminars, meetings of district and state officers and legislative meetings conducted by Charles L. Frazier, director of NFO's Washington office.

The final day's activities on Thursday include consideration of the report of the resolutions committee, proposed by law changes, and addresses by Woodland and Ed Graf, chief assistant to the president of NFO.

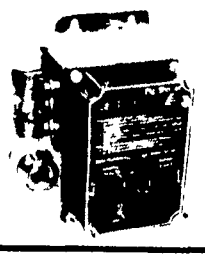
Kozishek said invited speakers from outside the organization will appear on the program throughout the convention.

The selection of delegates to the national convention is underway now in county NFO meetings across the country. Members of convention committees will be elected this summer at district meetings.



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

HOG COOLING SYSTEMS
REDUCE HEAT STRESS
• TWO COMPLETE SYSTEMS
• 100% SOLID STATE CONTROLLER
• EXCLUSIVE TWO YEAR WARRANTY



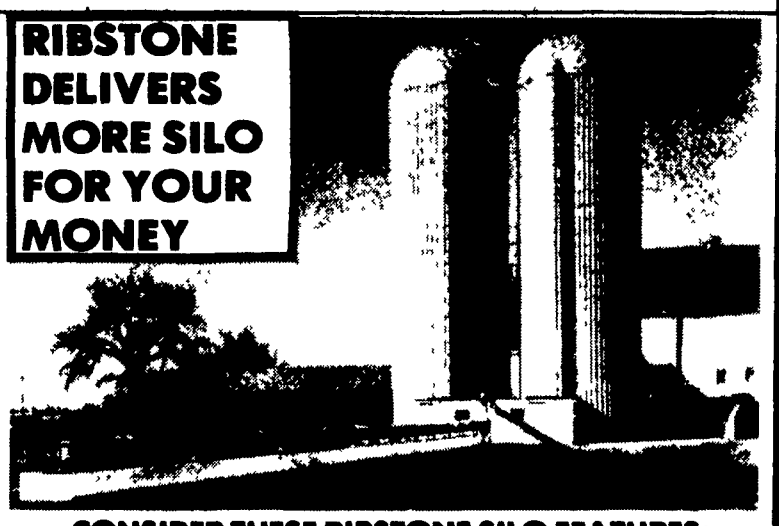
Pig Shower
Spray Cooling
Hi-Capacity Coarse Droplet Nozzles (Not Foggers)
•IDEAL FOR FINISHING PIGS OR BREEDING STOCK IN GROUP PENS

Sow Cooler
NEW
Intermittent Drip Cooling
Features Gentle Drip Nozzles For Wetting Individual Animals
•IDEAL FOR SOWS IN FARROWING OR GESTATION CRATES
•CAN BE USED FOR BOARS IN STALLS

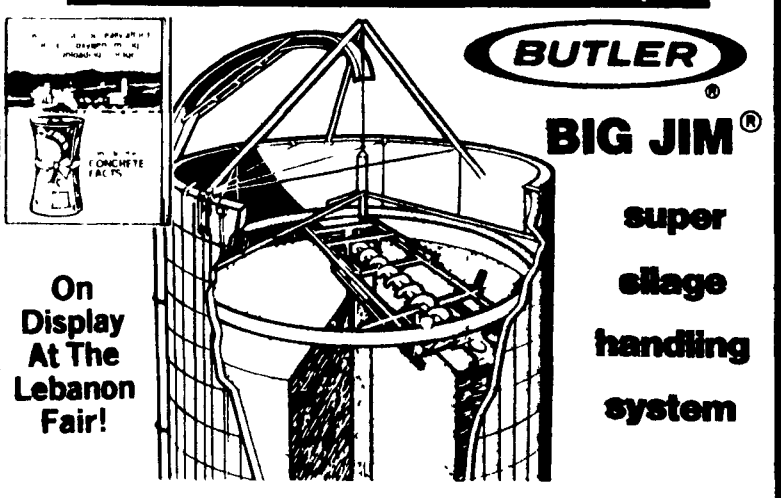
TRI-COUNTY SWINE SYSTEMS
608 E. EVERGREEN RD
LEBANON, PA 17042
(717) 274-3488
Hours Mon Fri 7 00 to 4 30

Check Us Out At The Lebanon Fair

RIBSTONE DELIVERS MORE SILO FOR YOUR MONEY



CONSIDER THESE RIBSTONE SILO FEATURES:
* Double-sealed walls.
* Steel reinforced staves.
* Extra-heavy steel hoops
* All installation labor supplied.
* Concrete chute
* Colored roof, enamel painted.



BUTLER®
BIG JIM® super silage handling system
On Display At The Lebanon Fair!

• Ribstone Silos • Butler Livestock Systems
• Silo Unloading & Manure Handling Equipment

J.A. SWOPE SILO EQUIPMENT, INC.
Box 121 RD 1
Myerstown, Pa. 17067
Phone
717-933-4758

Swope & Bashore, Inc.

INTERNATIONAL AGRICULTURAL EQUIPMENT

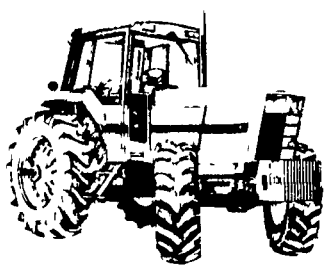
Your Complete, Full Line IH Dealer

OPEN MONDAY TO FRIDAY
7 AM To 5 PM
SATURDAY 7 AM To 11:30 AM

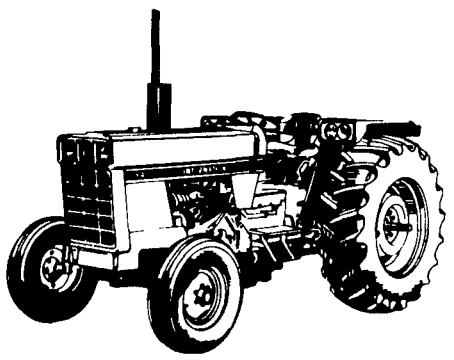
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

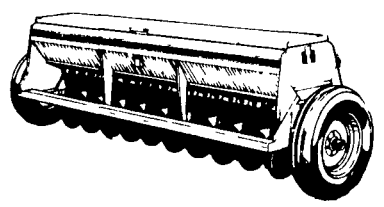
See These Fair Specials...And More... At The Lebanon Area Fair!



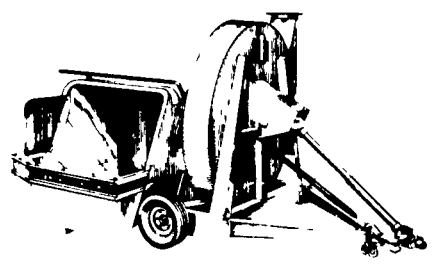
5088 ALL WHEEL DRIVE
• 136 Rated PTO H.P.
FAIR SPECIAL **$49,000**



784 ROW CROP
• 67 PTO H.P.
FAIR SPECIAL **$16,900**

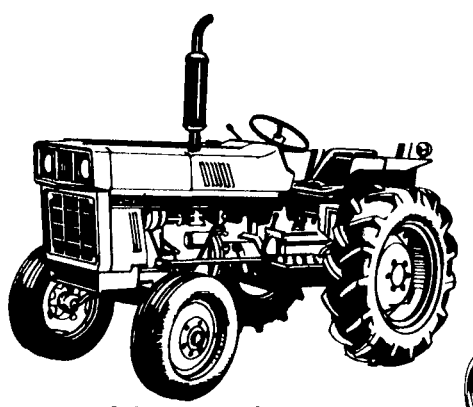


5100 GRAIN DRILL
• 16x7 Plain
FAIR SPECIAL **$4,250**



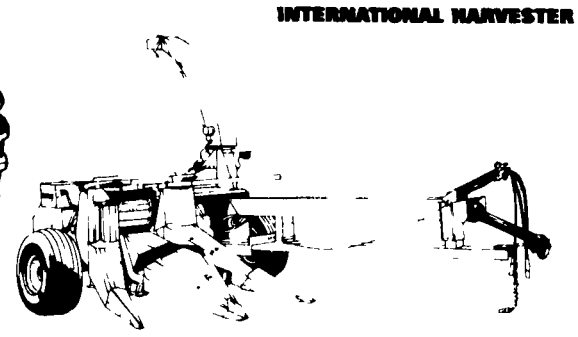
600 FORAGE BLOWER
• High Capacity 60" Fan
FAIR SPECIAL **$3,300**

3088 TRACTOR
• 80 PTO H.P.
FAIR SPECIAL **$22,200**

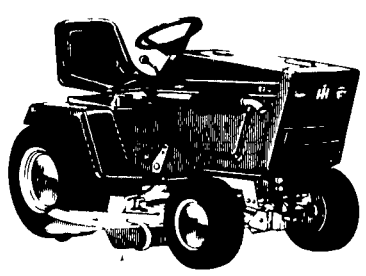


284 TRACTOR
• 28 Hp. Diesel, Loader, Backhoe
FAIR SPECIAL **$6,500**
AG TECH LOADER $2,000
ARPS BACKHOE $4,300

INTERNATIONAL HARVESTER



781 FORAGE HARVESTER
• With 2 Row Cornhead
FAIR SPECIAL **$12,200**



CADET 782 DIESEL
• 16 HP, 3 Cyl., Water Cooled
FAIR SPECIAL **$4,650**

LEBANON AREA 4-H FAIR

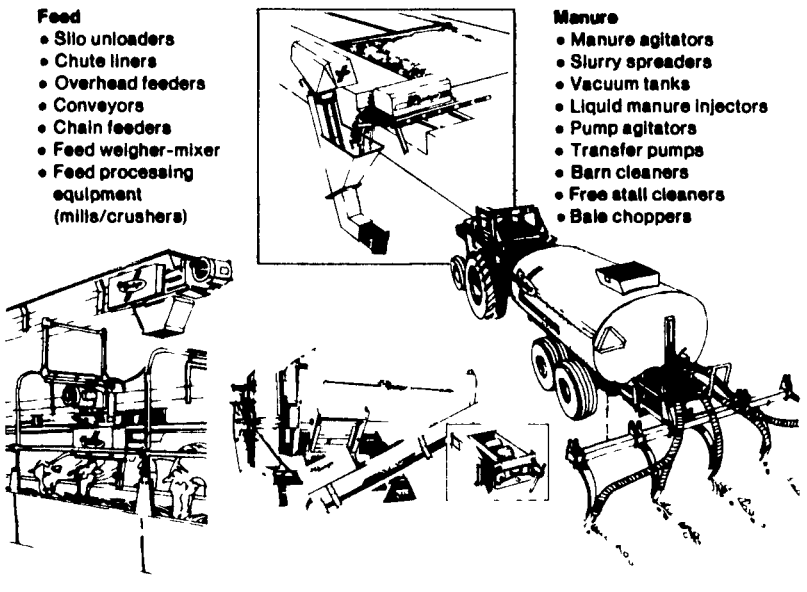
See Us At The Fair And Take Advantage Of These Fair Specials...

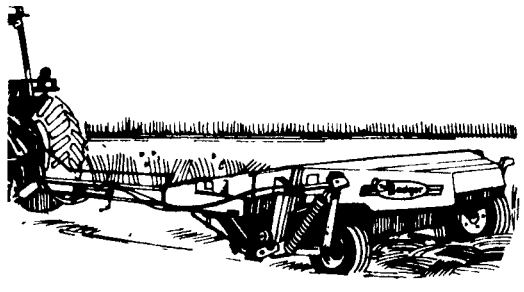
★ BADGER 950 Forage Box, 3 Beater, Roof, 12 Ton Gear..... $7,500
★ BADGER BN 542 Forage Blower..... $2,250
★ BADGER BN 1005 Mower Conditioner 9 Ft..... $7,200
★ BADGER BN 325 2300-Gal. Vacuum Tank $7,900
★ BADGER BARN CLEANER CHAIN.... Only $7.45 per ft.
(Plus Freight And Installation)

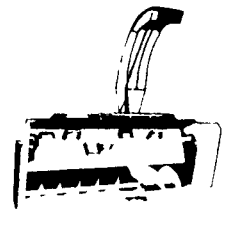
Talk to the man who knows

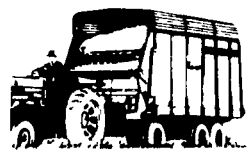
Feed
- Silo unloaders
- Chute liners
- Overhead feeders
- Conveyors
- Chain feeders
- Feed weigher-mixer
- Feed processing equipment (mills/crushers)

Manure
- Manure agitators
- Slurry spreaders
- Vacuum tanks
- Liquid manure injectors
- Pump agitators
- Transfer pumps
- Barn cleaners
- Free stall cleaners
- Bale choppers

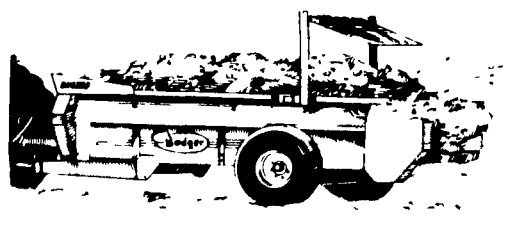


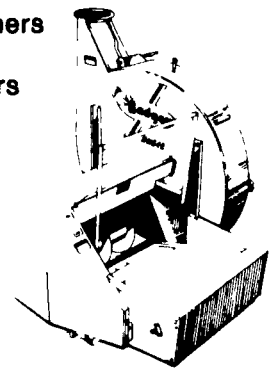






- Forage Blowers
- Mower-Conditioners
- Forage Boxes
- Manure Spreaders
- Snowthrowers





Badger

OPEN MONDAY TO FRIDAY
7 AM To 5 PM
SATURDAY 7 AM To 11:30 AM

RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

Swope & Bashore, Inc.

Toxic compounds add to stress effects

LANCASTER — If the definition of stress includes all factors that exert a negative influence on health or well-being, then this includes toxic compounds found in dietary ingredients whether from natural or added sources, according to David A. Richie, manager of veterinary services, International Minerals & Chemical (IMC) Animal Health and Nutrition Division.

Speaking to an IMC-sponsored animal nutrition and stress conference, Richie lists five of the more common compounds of concern to the feed industry: lead, mercury, cadmium, vanadium and fluorine.

Lead

"Lead is a major environmental pollutant and is incriminated as a cause of accidental poisoning in domestic animals more than any other substance," he says. "Used motor oil as well as diesel fuel is often used as a dust control agent for fertilizer grade phosphate and potassium products. These fertilizer grade materials sometimes find their way into animal feeds, thereby increasing the stress load from toxic elements."

General signs of lead toxicity in all species are due to derangement of the central nervous system, gastrointestinal tract, muscle coordination and red blood synthesis, he says. Maximum tolerable dietary level for lead is considered to be 30 ppm for most species.

Richie cities a study, however, that reports the prevention of growth depression from lead in chick diets by increasing levels of dietary calcium and phosphorus to 2.7% and 1.8% respectively. (1980, Berg, et al.)

Mercury

Toxic signs in chickens include central nervous system damage, abnormal egg shells, decreased hatchability, changes in immunological responses, impeded growth and mortality, Richie says, adding that "mercury is currently not considered essential for living organisms."

The suggested maximum tolerable dietary level for domestic animals is 2 ppm mercury for both organic and inorganic forms.

Cadmium

Cadmium has been listed as "Highly Toxic" in the Guidelines Suggested for Contaminants in Individual Mineral Feed Ingredients" published by the Association of American Feed Control Officials.

In young animals, cadmium can cause reduced growth rate, anemia, neutrophilia, lymphocytopenia, enteropathy, renal tubular damage, bone marrow hypoplasia, decreased granulation of the adrenal medulla, hypertrophy of the heart ventricles, hypertension and spleenomegaly.

Cadmium toxicity is affected by the presence of other metals during or prior to cadmium exposure. "For instance," Richie says, "cadmium-induced anemia can be prevented by excess iron, and cadmium-induced acute testicular necrosis can be prevented by zinc, cobalt or selenium.

"Another factor affecting metabolism and toxicity of cadmium," he adds, "is nutritional state. Absorption of cadmium from the gastrointestinal tract is increased in calcium and iron deficiencies."

Cadmium may be present in phosphate rock used for animal feed and fertilizer. Dicalcium phosphate manufactured from Florida rock typically contains 4-6 ppm cadmium while the same product from North Carolina rock may contain up to 40 ppm cadmium. Dicalcium phosphate manufactured from Idaho-mined ore, says Richie, can contain up to 75 ppm cadmium.

Maximum tolerable level in complete feeds is limited to 0.5 ppm.

Vanadium

Vanadium, at low levels, meets the criteria for essentiality, says Richie. However, high levels can cause diarrhea, dehydration, emaciation prostration and death. The required level of vanadium for optimum animal performance is 0.1 ppm or less in the total diet. And, "since most diets made up of practical ingredients contain at least this much vanadium, a deficiency is not likely to occur under normal feeding conditions."

The most common feedstuff which could supply a level of vanadium of concern to the livestock industry is phosphorus, he adds. "Most phosphate sources do not contain potentially toxic levels of vanadium when fed at recommended levels. But," Richie cautions, "phosphate rock from Idaho can have vanadium levels up to 1400 ppm which, in some cases, could exceed the maximum tolerable level for total dietary vanadium.

"Values taken over the past few years show that IMC Florida reserve phosphates contain from 115 to 250 ppm vanadium," he says. "Thus, if these phosphates are added to diets at 1%, they will add a maximum of 2.5 ppm vanadium to the total diet, and on the average less. If phosphate from western reserve rock is added at 1%, up to 14 ppm added vanadium may be included in the diet which is above the amount studies above the amount studies show adversely affects egg production and quality." (The maximum tolerable level of vanadium for poultry is 10 ppm.)

Fluorine

Fluorine is the most active halogen and rarely occurs free in nature, but rather in the combined form of flourides. These are widely spread in nature and animals normally ingest small amounts with no ill effects. Excessive ingestion causes toxicity especially in the form of damaged teeth and bones.

Acute fluoride toxicity is rare. But in the past, Richie says, the most common cause in animals was from accidental ingestion of a rodenticide (Na fluosilicate or fluoroacetate) or overdosing with sodium fluoride, a swine acaracide. Cases of chronic fluoride toxicity have occurred from high fluorine phosphate compounds. In order to protect against fluorine toxicity induced by feed grade phosphates, the fluorine content of these minerals is controlled by the Association of American Feed Control Officials.

Farmers to receive $12.29 for milk

NEW YORK, N.Y. — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during June 1984 will be paid on the basis of a uniform price of $12.29 per hundredweight (26.4 cents per quart). Market Administrator Thomas A. Wilson also stated that the price was $12.26 in May 1984 and $12.61 in June 1983. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

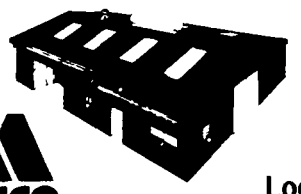
The seasonal incentive fund removed $.40 per hundredweight from the dairy farmers' uniform price for June, a total of $3,984,489.38. Deductions from this fund for March through June 1984 aggregated $13,182,480.65. The fund, plus interest, will be distributed in the August through November uniform price calculations.

A total of 16,835 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 996,122,345 pounds of milk during June 1984. This was a decrease of 4.0 percent (about 42 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $123,937,096.16. This included differentials required to be paid to dairy farmners but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 351,532,749 pounds of milk for Class I, 35.3 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test, and skim milks. For June 1984, handlers paid $14.32 per hundredweight (30.8 cents per quart) for Class I milk compared with $14.76 a year ago.

The balance (644,589,596 pounds or 64.7 percent) was used to manufacture Class II products including butter, cheese, ice cream, and yogurt. Handlers paid $11.98 per hundredweight for this milk.

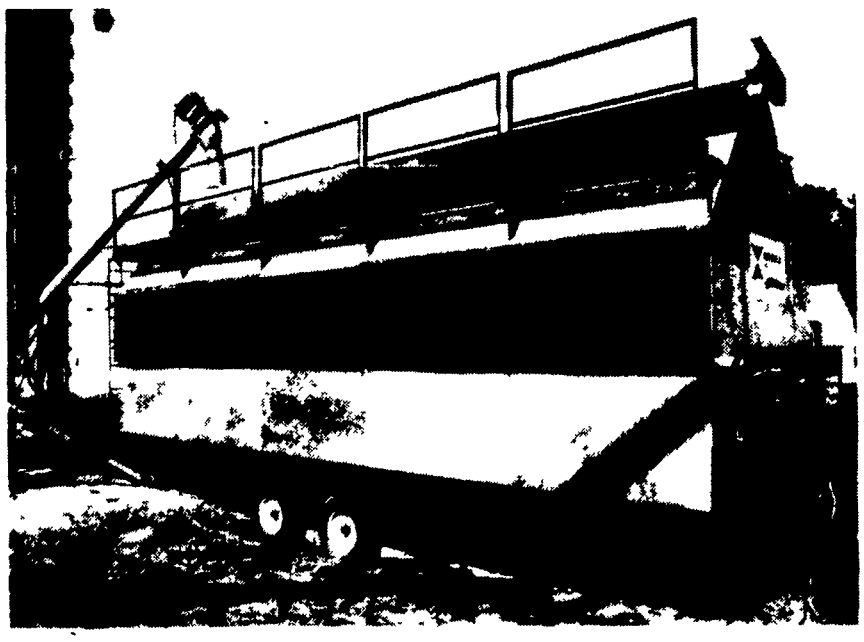
VERNON MYER, INC.
Steel Building & Grain Storage



247 Old Mt. Gretna Rd.
Lebanon, PA 17042
Phone: 717-867-4139

MESCO AUTHORIZED BUILDER

Local Distributor for vac-u-vator
Dealer inquiries invited in some areas.



LOOK MFS REDEX RX20 DRYER
BPH 280

Buyers Market Sale
Only One Machine
One Year Factory Warranty
List FOB - $27,329
Reduced - $14,329
YOU PAY - $13,000
52' Mayrath 6" PTO
Grain Auger - $875

Compare the cost effectiveness of a vac-u-vator before spending money to repair or extend your present auger or belt conveyor system

Pneumatic conveyors are used by all major seaports around the world to discharge and transfer shiploads of grain. The reason is pneumatic conveyors have proven to be most **cost effective** way to move grain. Most grain farmers and grain transfer/storage companies think of Vac U Vators as being a versatile practical supplement to their existing mechanical conveying systems and they are. However Vac U Vators are also a highly cost effective **alternative** to mechanical conveyor systems. So instead of investing money to repair replace or extend your present bucket belt or auger system we suggest you consider starting to switch over to a modern efficient Vac U Vator pneumatic conveying system.

Efficient dependable operation
1 Vacuum pulls grain into the system
2 Gravity separation in the cyclone allows grain to pass through the 3 airlock and into the 4 pressurized airstream which pushes it to its destination

VAC-U-VATOR HI-CAPACITY MODELS SELF-POWERED (vacuum feed/pressure discharge) Capacities up to 8000 bu hr

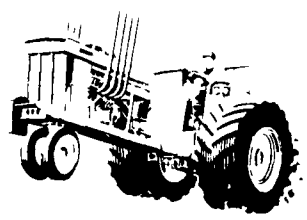
VAC-U-VATOR PTO MODELS (vacuum feed pressure discharge) Cap up to 3500 bu hr

PUSH-PACS SELF-POWERED (gravity feed pressure discharge) Capacities up to 1500 bu hr

Mail Coupon Today!
SEND VACUVATOR LITERATURE
SEND STEEL BUILDINGS LITERATURE
SEND GRAIN STORAGE LITERATURE
SEND DRYER LITERATURE

NAME
ADDRESS
CITY STATE ZIP
TELEPHONE

Tractor Pull Tally



7000 Super Stock

1. Bert Stauffer, Ephrata, PA, Deutz 8006, F.P.; 2. Leon Oberholtzer, East Earl, PA, AC180, 281'-4"; 3. Dale Smoker, Cochranville, PA, ACD21, 157'4".

5000 Modified

1. Gary Mills, Fallston, MD, T53 Turbine, F.P.; 2. Craig Luckenbill, Schuylkill Haven, PA, Chevy, 295'3"; 3. Bill Haines, Rising Sun, MD, 427 Chevy, 267'3".

5800 FWD

1. Dan Fellenbaum, Lititz, PA, 69 Chevy, 259'10"; 2. Steve Conrad, Port Desposit, 57 Ford, 254'7"; 3. David Athey, Winchester, VA, Ford, 253'0".

9000 Super Stock

1. Bert Stauffer, Ephrata, PA, Deutz 8006, 239'10"; 2. Dale Smoker, Cochranville, PA, ACD21, Broke.

7000 Modified

1. Curt Luckenbill, Schuylkill Haven, Pa, 433 Chevy, FP/297'2"; 2. Bill Haines, Rising Sun, MD, 427 Chevy, FP/281'6"; 3. Willard Will, Central City, PA, Allison, 292'5".

6200 FWD

1. Darryl Athey, Winchester, VA, Ford, 287'-9"; 2. Mike Ziegler, Bird-in-Hand, PA, Chevy, 272'2"; 3. Steve Conrad, Port Deposit, MD, 57 Ford, 267'4".

9000 Open

1. Tab Will, Central City, PA, Allison, 299'8"; 2. Willard Will, Central City, PA, Allison, 291"-1"; 3. Earle Henderson, Baldwin, MD, Packard, 280'1".

Buck, Pa.
Saturday, July 21

5 Mod. 1. Charles Brommer, Colombia, Pa. Dodges 280.11; 2. Willard Will, Central City, Pa. Allison 258.8; 3. Gary Mills, Fallston, Md. Homemade 236.3.

58 4 WD 1. Ronnie Lowry, Louettsville, Va. Chevy 292.4; 2. Dichl Wilson, Winchester, Va. Ford 291.2; 3. Bob Minnick, Winchester, Va. Chevy 287.1.

7 Mod. 1. Andrew Zielinski Jr. Chase, Md. Detroit 294.3; 2. Curt Luckenbill, Schuylkill Haven, Pa. Chevy 274.4; 3. Gary Mills, Fallston, Md. T53 240.10.

62 FWD 1. Diehl Wilson, Winchester, Va. Ford F.P.; 2. Darryl Atley, Winchester, Va. Ford 295.0; 3. Ed Hanslovan Jr., Morrisdale, Pa. Chevy 292.6.

9 Open 1. Willard Will, Central City, Pa. Allison F.P.; 2. Earle Henderson, Baldwin, Md. Packard 291.4; 3. Robert Brown, Hanover, Pa. 278.7.

Buck Tractor
Pulls Results
July 29, 1984
5 Mod.

1. Willard Will, Central City, Pa., Allison, FP; 2. William Almoney, Wrightsville, Pa., Ford, 270.10; 3. Charles Brommer, Columbia, Pa., 2-440 Dodge, 264.3.

58 FWD

1. Willie Amps, Winchester, VA., 1982 Ford, FP/295.0; 2. Ronnie Lowry, Lovettsville, VA., 1980 Chev., FP/290.4; 3. Howard Lewis, New Carrollton, MD., Chev., FP/282.8.

7 Mod.

1. Bill Haines, Rising Sun, MD., 427 Chev., FP/FP; 2. Willard Will, Central City, PA., Allison, FP/279.0; 3. Thaddeus Will, Central City, PA., Allison, 298.0.

Semi Trucks

Tie 1&2 William Nauman, Ephrata, Pa., 1975 Peterbilt, FP/FP/FP; Tie 1&2 Vernon Kourey, Fallston, MD, 1980 Ford, FP/FP/FP, 3. Brian Burkholder, Manheim, Pa., 1974 Peterbilt, FP/221.6

62 FWD

1. Willie Amps, Winchester, VA., 1982 Ford, FP/283.3.; 2. Ronnie Lowry, Lovettsville, VA., 1980 Chev., FP/275.7; 3. Darryl Athey, Winchester, VA, Ford, FP/265.6.

9 Open

1. Earl Howard, Taneytown, MD., Allison, 279.8; 2. Robert Wittenbrader, Lake Ariel, Pa., Allison, 273.7; 3. Thaddeus Will, Central City, PA., Allison, 269.8.

PDA issues EDB test results

HARRISBURG — The Pennsylvania Department of Agriculture has approved registration of three chemical compounds for use against corn and orchard pests, according to state Agriculture Secretary Penrose Hallowell.

Clearance has been provided for the compound Lorshan 4E (EPA SLN NO. PA-840008). Manufactured by Dow Chemical Company, it has been registered by the Department for use on sweet corn to control Army Worm and Corn Ear Worm larvae.

Mesurol 75 percent (EPA SLN NO PA-840007) is now registered with the Department for use in field corn to control slugs. The pesticide is manufactured by Mobay Chemical Corporation.

In addition, the Department has approved the use of Ramik Green (EPA SLN NO. PA-840009) manufactured by Velsicol Chemical Corporation for use in dormant bearing and non-bearing tree fruit orchards to control meadow and pine voles.

Hallowell recommended that users consult with specialists with the Department's Pesticide Division or appropriate chemical company representatives for application specifications, if they have any questions. The instructions for the use of these chemical compounds are printed on the labels.

DEKALB-PFIZER GENETICS

DEKALB

Who's talking alfalfa now?

WE ARE!

IF YOUR ALFALFA PROGRAM INCLUDES FALL SEEDING, WE HAVE THE PREMIUM QUALITY SEED YOU NEED FOR EXCELLENT STANDS AND YIELDS.

JOIN THE WINNERS!
PLANT DEKALB ALFALFAS NOW

Advantage 120

- One of our newest high yield leaders
- Outstanding performance data in state trials
- Recovers quickly after cutting
- Excellent phytophthora root rot resistance
- Good anthracnose tolerance
- Excellent winter hardiness

- Your best choice for top yields
- Outstanding winter hardiness
- Developed for long-term stands
- Fine stemmed and leafy for high quality hay
- Features fast, thick regrowth
- Excellent phytophthora root rot resistance

CONTACT YOUR LOCAL DEKALB PFIZER GENETICS FOR QUALITY ALFALFA SEEDS NOW

DEKALB-PFIZER GENETICS

DEKALB

"DEKALB" is a registered brand name Numbers designate varieties or blends As a condition of sale please note statement of limited warranty and remedy on DEKALB PFIZER GENETICS orders and tags

I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

Sen. Dole to address economist at Cornell

ITHACA, NY - Senator Robert Dole, chairman of the U.S. Senate Finance Committee, is among the major speakers scheduled to address the 75th annual meeting of the American Agricultural Economics Association (AAEA) at Cornell University, Aug. 5-8.

Dole (R-Kansas) will discuss the political realities of the 1985 federal farm bill at 10:15 a.m. on Monday, Aug. 6, in 45 Warren Hall on the Cornell campus.

He will be joined by Don Conlan, president of Capital Strategy Resources Inc., who will consider the outlook for the U.S. economy, and Clayton Yeutter, president of the Chicago Mercantile Exchange, who will discuss the outlook for U.S. agriculture and agribusiness.

AAEA's opening session at 8 a.m. Monday will be addressed by Neil E. Harl of Iowa State University, president of AAEA; Olan D. Forker, chairman of the department of agricultural economics at Cornell; David L. Call, Cornell Vice President; and Clifton R. Wharton, Jr., Chancellor of the State University of New York. The opening session will be in Bailey Hall.

More than 2,200 people are expected to attend the AAEA meeting, which is being held in conjunction with the Northeast Agricultural Economics Council and the Association at Environmental and Resource Economists.

Among topics to be discussed during the four-day meeting are the current economic outlook for agricultural commodities and predictions for the 21st century; the economics of hazardous waste disposal; women professionals in agricultural economics; and agricultural growth in sub-Sahara Africa. In all, nearly 100 sessions will be conducted during the conference.

Two representatives of the USDA Economic Research Service will look toward the 21st century in a presentation entitled, "The Future Productive Capacity of U.S. Agriculture: Economic, Technological, Resource, and Institutional Determinants." David H. Harrington and Clark Edwards will speak at 10:15 a.m. Monday, in 120 Ives Hall.

Sessions on Monday afternoon will deal with agricultural commodities. Speakers will be John Ferris of Michigan State University, on the AAEA consensus forecast; Darrell Good, University of Illinois, on the grain and oilseed outlook; Wayne Purcell, Virginia Polytechnic Institute and State University, on the livestock and meat outlook; and Dennis Koutras of Drexel-Burnham-Lambert on the sugar, cocoa, coffee, and cotton outlook. The session is at 1:30 p.m. in 45 Warren Hall.

Also at 1:30 p.m. Monday, "Valuing Reduction in Risk from Hazardous Waste" will be the topic of a presentation by V. Kerry Smith of Vanderbilt University and William Desvouges of Research Triangle Institute. Their presentation will be in 145 Warren Hall.

Thomas Urban, president and chief executive officer of Pioneer HiBred International, Inc., will speak at the Monday evening industry banquet in the Statler Hall ballroom. His topic is, "The Impact of Agricultural Policy Development on Agribusiness."

Speaking at the international banquet at the Sheraton Inn Conference Center, also Monday night, will be Dunstan Spencer, principal economist with the International Crops Research Institute for the Semi-Arid Tropics, headquartered in Niamey, Niger. His presentation is, "Problems and Prospects for Agricultural Development in West Africa."

On Monday and Tuesday, AAEA's Committee on Women in Agricultural Economics will host a luncheon and open house in 401 Warren Hall. During the Tuesday open house, members will discuss the topic, "Dual Career Family - An Issue or Not?" There are a growing number of women among the 4,700 members of AAEA.

This year's meeting of AAEA is being hosted by faculty in the department of agricultural economics in the New York State College of Agriculture and Life Sciences at Cornell. AAEA, first proposed at Cornell in 1909, was finalized one year later at Iowa State University, which will host the 1985 AAEA meeting.

AAEA's professional and student members are engaged in research and teaching in agricultural economics and resource economics, while others do forecasting and policy analysis to help government agencies and private firms make decisions. The academic, government, and business economists have common interests in the economics of agric... , natural resources, and rural development.

The AAEA conference will preceded (August 3-4 by a workshop on "Realizing Your Potential as an Agricultural Economist in Extension."

Following the conference (August 8-10), a workshop on macroeconomics emphasizing international trade has been scheduled.

Senator to address N.J. farmers

FLEMINGTON, N.J. — Speaker for this year's Hunterdon County Farmers'-Businessmen's Picnic will be Sen. Garrett W. Hagedorn of Midland Park. A long-time proponent of agriculture in the Garden State, Sen. Hagedorn represents a very large constituency, district 40, in the northeast corner of the state. The topic he has chosen for the annual County Board of Agriculture-sponsored event is "Farmers and Businessmen Working Together."

The picnic this year will be at Sam Leon's sod farm, a few miles south of Pittstown, in Franklin Township. Date will be Tuesday, July 31.

Senator Hagedorn is currently serving his 17th year in the New Jersey Senate. He works closely with Sen. Walter Foran. In fact, they sit next to each other in the Senate Chamber.

Senator Hagedorn attended the recent New Jersey Agricultural Society's tour for legislators held in Hunterdon County. At the evening banquet, he praised the efforts of Sen. Foran and went on the express his continued interest in the agricultural community. He called for strong action on the part of his fellow legislators to promote agriculture in New Jersey.

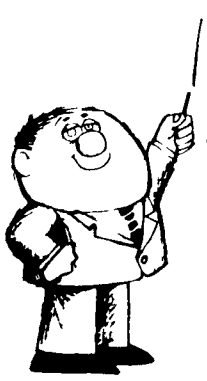
He was much impressed by what he had seen that afternoon at the first four farms visited: Tewksbury Wine Cellars, Stonegate Standardbred Horse Farms, Panacek's Sycamore Lane Farm & Nursery, and the Susan and Ted Blew Oak Grove Plantation.

The following morning the over 100 participants were to visit Ernie Kuster's Dairy and Grain Farm, the Exxon headquarters farming operation (farmers Jack and Bob Rinehart and Ed Jablonski lease the land), and Johanna Farms.

Sen. Hagedorn was asking legislators to be responsive to the needs of farmers, so that they might indeed work more closely together. His address on July 31, at the County Board of Agriculture picnic will call for the same kind of cooperation between farmers and the business community.

Tickets are $7.50 each. Tours begin at 5:30 p.m., picnic supper served by Gene Maddalena's catering service at 7 p.m. The Senator will be on after the meal.

Checks for tickets should be made payable to: Hunterdon County Board of Agriculture, and mailed to August Knispel, Chairman, Farmers'-Businessmen's Picnic Committee, Hunterdon County Board of Agriculture, 4 Gauntt Place, Flemington, NJ 08822.



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

SOMETHING TO CROW ABOUT....
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

ANIMAL REMOVAL
Taylor Pet Food
We Buy Crippled And Disabled Cows And Horses For PET FOOD
and
We Buy Crippled And Disabled Cows And Steers For Slaughter Under U.S.D.A. INSPECTION.
CHECK OUR PRICES
Call
215-696-4436

ANIMAL REMOVAL
Taylor Pet Food Inc.
We Buy Crippled And Disabled Cows And Horses For PET FOOD
and
We Buy Crippled And Disabled Cows And Steers For Slaughter Under U.S.D.A. INSPECTION.
CHECK OUR PRICES
Call
717-866-6289

New tick brings additional disease threat

NEWARK, Del. — This year it is more important than ever to check for ticks on family members and pets who spend time outdoors, says University of Delaware extension entomologist Mark Graustein.

Besides the familiar dog tick, a new tick, Ixodes Dammini (black-legged tick) has come to Delaware, bringing with it a serious, arthritis-like ailment, Lyme disease. Last year there were four confirmed cases of Lyme disease in Delaware.

Ixodes is a red-brown tick with black legs. Because it is no bigger than the head of a pin, you'll need to use extra care when checking for it. Its numbers increase throughout the fall until December.

Lyme disease, first isolated in Lyme, Connecticut, can result in long-term brain and heart disorders. It is caused when the tiny tick buries its head under the victim's skin. The pathogen has recently been identified as a spirochete.

Graustein says the best way to remove a black-legged tick is to cover it with petroleum jelly and wait for it to back out. It is dangerous to try to pull off this type of tick because the head may remain embedded and cause a bad infection.

Between now and September, most disease-carrying ticks encountered will be American dog ticks, which have white mottled markings on their backs just behind the mouth parts. One out of every five American dog ticks carries the organism that causes Rocky Mountain spotted fever. Despite its name, this disease is by no means limited to the Rocky Mountain region, where it was discovered in 1899. It has since spread to every state except Maine, Vermont, and Hawaii. Last year there were four confirmed cases of the disease in Delaware, and 1,000 cases nationwide.

To prevent Rocky Mountain spotted fever, Graustein advises checking for ticks twice a day when a family member or pet has been outdoors. Don't be unduly alarmed if you find a tick, he says. Only a small percentage of all dog ticks carry the disease. And even if a family member is bitten by a carrier tick, the disease will not be transmitted until the tick has been attached to its victim for five or six hours.

There are several ways to remove dog ticks from pets or humans, he says. Many times bigger than black-legged ticks, they can be removed with a slow, steady pull. Shield your fingers with a paper towel or tissue to prevent infection, and be careful not to leave the mouth parts in the skin. Wash hands with soap and water afterwards, and swab the area of the bite with an antiseptic.

Another method is to grasp the tick at the mouth end with tweezers while prying it out with sewing needle. This method reduces the risk of leaving mouth parts embedded in the skin.

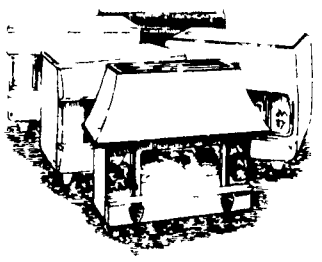
Once you've removed a tick, dispose of it carefully so it can't attach itself to someone else.

If you are going to walk or hike anywhere except on closely clipped grass, Graustein recommends you wear protective clothing, tuck in pants cuffs, and use a tick repellent.

Several good repellents are available, he says. Also, the Delaware State Department of Agriculture recently approved an even more effective new material that is toxic to ticks but safe for humans when used as directed. The new product, Permanone tick repellent, is unique in that it should be applied to clothing only, not to human skin or pets. Contact with treated clothing should be avoided until the insecticide, a synthetic pyrethrin, is completely dry. Permanone will soon be available through Southern States Cooperatives in Delaware.

PRE-SEASON SALE

Beat The 1984 Price Increases



SURDIAC COAL STOVES

44,000 or 60,000 BTU

In Stock For Immediate Delivery At SPECIAL PRICES As Long As They Last...

PRICES START $549 Installation Extra

• Purchase Includes Discount On Stove Pipe And 2 FREE Trips To Get Stove Going!

Myer's Furniture, Inc.

936 LANCASTER ROAD MANHEIM PENNSYLVANIA

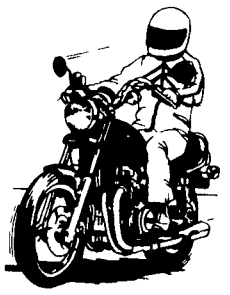
Phone 717-665-5781

Open Daily 9:00-5:00 Tues & Fri. till 9:00

Carpet & Linoleum • Custom Upholstery • Bedding • Draperies & Custom Window Treatments

TRANS-AM

GREAT INVENTORY CLOSEOUT!



NEW and USED - Everything Goes!

NEW - 350 Kawasaki	$ 999
1973 - 450 Honda	$ 499
NEW - 650 CSR Kawasaki	$1999
1981 - 650 Honda	$1395
NEW - 750 Kawasaki 4x4	$2299
1975 - 900 Kawasaki	$1495
NEW - 1000 Kawasaki	$2499
1983 - 305 Kawasaki GPZ	$1295
NEW - Kawasaki 1300 Voyager	$1000 OFF
1981 Kawasaki 1300	$2295

• Many More Used Bikes In Stock!

THREE WHEELERS!

NEW - 1984 KLT 110	$959
NEW - 1985 KLT 110	$1049
NEW - 1985 KLT 160 Shaft & Reverse	$1395
NEW - 1984 KLT 200	$1399
NEW - 1984 KLT 250 Prairie	$1699
NEW - 1984 250 Tecati	$1799

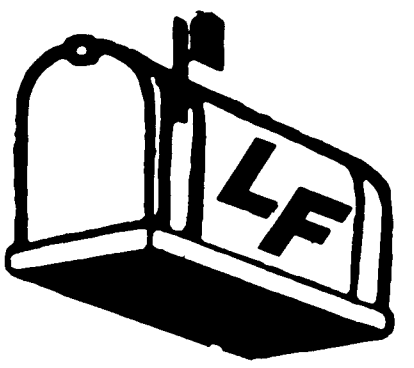
TRANS-AM CYCLE SALES INC.

933 Lititz Pike
Lititz, Pa.

717-626-4765

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____.

I enclose _____.

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 23¢ Per Word
$3.00 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
9	10	11	12
13-$3.00	14-$3.22	15-$3.45	16-$3.68
17-$3.91	18-$4.14	19-$4.37	20-$4.60
21-$4.83	22-$5.06	23-$5.29	24-$5.52
25-$5.75	26-$5.98	27-$6.21	28-$6.44
29-$6.67	30-$6.90	31-$7.13	32-$7.36
33-$7.59	34-$7.82	35-$8.05	36-$8.28
37-$8.51	38-$8.74	39-$8.97	40-$9.20

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., Wed. 8 AM to 5 PM - Thurs. & Fri. 7 AM to 5 PM

FARM EQUIPMENT

Int. 2250 front end laoder, used very little, excellent condition. $2,500. 814-334-5387.

For Sale G Allis Chalmers tractor, over hauled and painted, good rubber with sickle bar mower $1,500. 717-582-4240.

25 KW Generator with about 100 h.p. diesel motor, has less than 400 hours $2,200. 717-582-4240

(3) 14 ft. W x 12 ft. H overhead doors complete with shelters 400 Case Casomatic 717-927-6564 after 4.

Detroit Power Unit, 147 h.p. in good condition $2,500. or best offer. 215-588-1350 anytime.

LANCASTER COUNTY - 8.6 acres high meadow land w/stream $30,000. 12 acres open ground $42,000. Buy both for $66,000. COATES REALTOR 717-291-1541 Evenings Call Shakespeare 215-857-5464.

FARM EQUIPMENT

For Sale - JD 4440 tractor full cab/air and AM/FM radio, quad range. Dauphin Co. 717-896-8766.

For Sale - Massey Harris #35 combine in running order. 215-488-1105. Call mornings until 8 AM.

For Sale - 38' Little Giant hay and grain elevator, good condition. 302-654-4789 after 9 PM or before 7 AM

For Sale Surge 2" stainless steel pipeline milker complete w/over 300' of pipe; (1) 800 gallon Mueller HiPerForm model #OH bulk tank, excellent, (1) Clay barn cleaner w/300' of chain, unit good, (1) 18' Tital (2600) silo unloader, good. 717-278-1803.

1 15,000 gal. air pressure tank. Stainless steel lined, $3,150 delivered. Ben F Beiler, 1 mile south of Paradise on Black Horse Rd., PA.

For Sale 1,000 gallon air tank; Quincy air compressor; 18 can milk cooler; milk cans; Ben E. Peachey, R.D. #3, Box 468, Muncy, PA 17756.

FARM EQUIPMENT

Engine Kit complete for NH 310 Baler engine, pole etc., like new, $1,100. L.W. Greenwood & Sons, East Randolph, VT. 802-728-5453.

Oval incinerator, 2 burner with stack. 6 years old, $750. 717-394-5542.

AC 6080 Tractor - A-1 condition, 200 hrs., dual hydraulics, two sets wheel weights, $16,000. 717-658-7717

Case 630 tractor, wide front, 3 pt. hitch, nice condition, $2,800 717-547-2275.

For Sale - MF 510 combine gas, 43 corn head; 1978, 13 ft. grain head, always inside, will demonstrate Asking $9,000. 1979 JD 2840 Tractor, 1350 hrs., excellent condition, very clean Asking $12,300 215-966-5816

New Idea 7 ft trail behind mower, like new, $650; 1964 Mack tractor tandem, new cab and short block, 1980, $4,600; Antique 1946 Hahn fire engine, covered storage. Asking $2,800 215-966-5816. Lehigh County. Wanted post hole digger.

FARM EQUIPMENT

D4D Caterpillar, excellent condition. 814-793-4293.

Model 100 Allis Chalmers self propelled combine 10 ft. cut, excellent. Call 412-423-5343. 5:00 P.M. $3,000.

For Sale - Gleaner C-2 combine with cab, 4 row corn head and 14' grain head. Excellent condition. 814-425-2587.

For Sale - (2) 30 ton round corn cribs, $500.00 each. Phone 717-567-6266. Perry County.

FOR SALE - IH 56 Salage blower, $650. 215-383-6818.

FOR SALE - JD 4020 Syncro range dual hydro, diff. lock, $6,500. 215-383-6818.

For Sale - 15' pressurize Wick Bar, $750; 13' McCurdy roller harrow, $2,700; Haybuster model 1068 no-till drill, $5,500; Valk 8' V type snow plow, $1,200. Call Sheaffer evenings. 301-758-1497.

Badger 1500 gal. manure tank with sub soil injectors, $5,500; NI 217 bushel manure spreader, $3,500. Call after 7 PM. 703-872-3397

FARM EQUIPMENT

FOR SALE-1 24,000 bushel bin; 1 16,000 bushel bin; 1 18,000 bushel bin; 1 Ideal dirt bin; 1 AS 600 Super B grain dryer - 3 phase; 1 Model 3000 MD bucket elevator with cleaner; 3 phase converter; 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head. 717-286-6411 or 717-286-0215.

10 h.p. Mix Mill and Blender, 1 yr. old, excellent condition, good price. 717-637-0192.

IH 315 combine w/cab, Dickey-John monitor, hydrostatic drive, 3 row corn head w/central lube, 14' grain head, $2,700 or best. 201-782-4439.

For Sale - 1100 MF, nice shape. Blair County. 814-793-3926.

New Stoltzfus 5 ton lime spreader mounted on extra heavy duty military type tandem carrier. Spin spreaders are hydraulically controlled for more uniform coverage. Built for coal reclamation work, but never used, $6,500. 717-328-5520.

Used 5 ton center mount hydraulic truck crane. Boom is telescopic and reaches from 15-25 feet. Unit has right and left controls and includes outriggers, $1,500. 717-328-5520.

Used 12 ton 20' Dorsey trailer. Unit includes fifth wheel dolly and was previously used for hauling sheet rock. Ideal for fertilizer or other heavy loads. 10:00x20 tires, $2,200. 717-328-5520.

For Sale - Sheet rock fork for Prentice loader, new pads, $1,000. 717-328-5520.

For Sale - Bear-Cat cultimulcher 12', like new, $1,895.00; 70 Coachman 35' trailer, full bath, air condition, expanding living room. Asking $3,500. Lebanon Co. 717-273-6018.

Snowco grain auger, 40'x6" PTO driven with extra tubing and auger parts to expand to 55 feet; 2 Radson moisture testers. 215-666-5410 after 6 PM.

For Sale - Heavy 12', 6 way Waldron bull dozer blade, excellent condition. Made for articulating wheel tractors. 703-721-2150.

Wanted - Hesston field queen 7038, 3 row forage head. 703-721-2150.

IH 1086 tractor, cab, dual 18.4x38 wheels, 1400 hrs., excellent condition. Call evenings. 301-758-2930.

Massey Ferguson 175 diesel, late model, good condition. 814-793-4293.

International 1466 with red cab, $9,500. 814-793-4293.

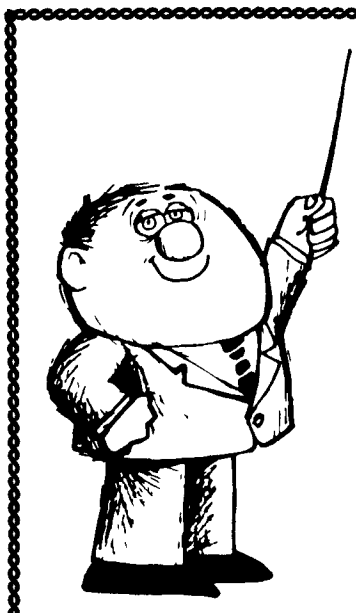
International 856, dual hydraulics, original paint, excellent condition. 814-793-4293.

For Sale - JD 2840, dual hydraulics. 814-793-4293.

For Sale - (3) HD-7 dozers, rear mount grass cutter for JD (M). TD-14 for parts. Lancaster Co. 215-445-6032.

For Sale - 3200 IH skid loader, beautiful, like new condition, $4400. Call 717-367-5113 after 6 PM.

For Sale - Combine #93 International in very excellent condition with 10' header and hume reel. Phone 814-344-6356.



A LESSON WELL LEARNED...

Lancaster Farming's CLASSIFIED ADS GET RESULTS!

Phone: 717-394-3047
or 717-626-1164

Noxious weed committee adds 5 to list

HARRISBURG — State Grange Master Charles Wismer said that the Grange has succeeded in getting two weeds approved for state control by the State Noxious Weed Advisory Committee.

Spear, also known as bull thistle, and musk, or Russian thistle, were added to the list of controlled weeds by the state committee at a meeting behind closed doors on August 1. The designation of a weed as "noxious" prohibits the planting or propagation of the violator anywhere in the Commonwealth. The two thistles have been plaguing farmers in Berks County, where the weeds are taking over farmland and becoming difficult to eradicate. Donald Lutz, a farmer from Berks County and member of the Grange, testified before a hearing held by the Noxious Weed Committee on May 22. He brought in samples of the two troublesome weeds to support his testimony before the committee. Legislation also has been introduced by Sen. David "Chip" Brightbill to declare the thistles as noxious.

The committee also approved three additional weeds to be added to the noxious list: mile-a-minute, kudzu and shadow cane. Chicory was removed from the list by committee members.

Prior to the establishment of the Noxious Weed Committee through an act passed in 1982, weeds became "noxious" through individual pieces of legislation. Under the 1982 law, farmers and landowners could petition a newly created noxious weed committee to add or subtract weeds from the list. The addition of the five weeds to the list was the first official action taken by this committee.

The State Grange also requested the addition of autumn olive to the noxious list. Wismer said the Grange will continue to push for control of this weed, which has grown to the height of a small tree in parts of Huntingdon County. It is particularly a problem for farmers as its large thorns easily puncture tractor tires.

"Forty years ago, people didn't see the folly of planting multiflora rose," Wismer said. "Now it cannot be totally eradicated... there's just too much.

"Autumn olive still could be controlled in most areas of the state, but people must recognize the seriousness of the problem before it's too late."

The Noxious Weed Committee consists of Penrose Hallowell, State Secretary of Agriculture, chairman; Nicholas DeBenedictis, State Secretary of Environmental Resources; Peter Duncan, Executive Director, PA Game Commission; Rep. Samuel Morris, chairman of the House Agriculture Committee; and Edward Helfrick, chairman of the Senate Agriculture Committee.

The following categories are available for your classified advertising in Section C Deadline-Thursday morning at 9 of each week's publication

- Farm Equipment
- Farm Equipment Wanted
- Silos and Unloaders
- Building and Supplies
- Grain Equipment
- Dairy Equipment

The following categories are available for your classified advertising, in Section B Dealine-Wednesday afternoon at 5 of each week's publication

- Livestock Equipment
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Recreational Vehicles
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunities
- Household
- Pets
- Lost
- Found
- Computers
- Notice
- Miscellaneous
- Autos
- Trucks and Trailers
- Real Estate

FARM EQUIPMENT

For Sale - Used rebuilt air compressors, 10 HP Curtis; 5 HP Brunner; 5 PH Campbell Haus-Field; 3 HP Quincy's; 3 and 5 HP gas portables; Quincy 2 HP electric with 30 gal. tank. Also slow speed Bamford diesel. Elam S. Stoltzfus, Box 87, Coopers Dr., Kirkwood, PA. 17536. Answering service. 717-529-2623 or 529-2668.

10 ton steel feed bin. Ezra F. King, RD 1-Box 66, Kinzer, PA. 17535.

For Sale - (1) 3 pt. hitch disc harrow, 24 17" discs 7' wide, $365; 1 flat rubber tire wagon 16' bed w/1' side boards, $160. 717-665-6064.

15 HP Devilbiss air compressor model 445 complete with 24 HP Kohler gas engine model K-662. This unit is complete for barn cleaning. All in good condition including 200' hose, 12 volt starter on engine, 12 volt battery and owners manual, $1,500. Jacob S. Riehl, Rt. 2, Churchtown Rd., Honeybrook, PA. 19344.

Case 350 Diesel Dozer 6-way blade, 1973, nice condition, $7200. 215-837-6606 or 215-837-7516.

Pulling Tractor, IH 686 SS, 107 hrs., 30.5x32, meets NTPA rules, glass grill, mini WF, turbo funny gears, slipper clutch, engine goodies. Call Iver. 607-264-3411.

IH 91 self-propelled combine, 10' grain head, good condition. Make an offer. Also pull type Massey Harris 50 Clipper. 814-349-8303 or 814-422-8727.

For Sale - Gleaner model E combine, ready for field, $1,500 or make offer. Berks Co. 215-682-6429.

For Sale - John Deere flail spreader #850, excellent condition, $1500. Lycoming County. 717-998-9041.

For Sale - 450 ft. of new 2/0 welding cable $1.00 per ft. Call Berks Co. 215-929-0381.

JD 4320, 38" rubber, dual hydraulics, excellent condition. 814-793-4293.

LOCAL CLASSIFIED ADVERTISING RATES

23c per word
3 00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
13 or Less	3 00	7.20
14	3.22	7 73
15	3 45	8 28
16	3 68	8.83
17	3 91	9.38
18	4 14	9 94
19	4 37	10 49
20	4 60	11 04

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon , Tues , Wed ,
8 a m to 5 p.m
Thurs. & Fri
7 a m to 5 p m

FARM EQUIPMENT

Uni System Late 702G w/727 husker, 725 N corn head. Excellent running machines, well cared for. Buy it cheaper than a new pull type. 717-529-2382.

Ear corn, oats, buckwheat, soybeans, wheat and oat straw, hay Call 717-444-3968.

FOR SALE - JD #48 Loader, asking $1,850, good condition. Call 717-966-3919, 6-8 mornings and evenings.

FOR SALE - Century Super 7-240" wide weed wiper. Only used on 20 acres. York Co. 717-244-2739.

Two 1700 BU round corn cribs w/air vents, $600 each; Zimmerman corn and bale elevator w/2 HP electric motor like new, $1,600; Case Model 650 self-propelled haybine, $1,400. Phone 717-624-2313.

FOR SALE - MC PTO corn binder, good shape, rebuilt long loader; Gehl CB 600 harvester, nice, 5' roto beater, Wisc 38 HP engine, 35 ton iron worker w/14" blades, cuts ½"x6" or 3/16"x12". Sam K. Zook, Box 89, Kirkwood, PA.

FS-IH #9 ensilage cutter in A1 condition; also truckload sale on water bulls & cow trainers. Dealer Inquires Invited. Leroy B. Esh Hardware. 717-768-3681, 768-8788.

For Sale - 5 wheel Int. wheel rake; Int. 2 pt. hitch 7' sickle mower. 717-548-2312.

1972 wheel motor, Hough 65-C, good condition. Asking $16,000. Call 215-377-0579.

For Sale - Cattle Bed 10' x 7', good condition. For information call 215-593-5882. Becker's Garage.

NI 702 diesel Uni tractor. Also 710 combine, 727 picker, 760 chopper with heads, 725 3 row narrow piker head. Also 2 row wide head. Will Separate. 304-263-9801.

IH 844 corn head, excellent, low acres, $5,000 or best offer; MF model 12 baler with wagon shoot, good, $700. York Co. 717-993-6393.

For Sale - Troyer high speed potato grader. Call 717-367-2633.

FMC tomato harvester model 67; 75 Gleaner L combine, 6 row corn head and grain head, good condition. 301-778-5836.

JD 4420 combine with 13' grain head 4 row corn head with 200 hours; 16' flatbed hay wagon; 1 JD stacker and mover; 3 gravity wagons; 80' of cow grates for 16" ditch. 717-745-7472.

FARM EQUIPMENT

Farmall Super A with touch control, 2 wheel trailer, right hand plow, disc hillers, furrow openers, cultivator, rear chains, leveling blade, $3,000. Schuylkill County, PA. 717-345-8367.

For Sale - New NI 323 picker. Not sept up, $5,900; Hesston PT 7 haybine, $1,500; Super A with sickle bar mower, $1,500; Nortech screw wedge log splitter with 9 HP gas motor, $450. 717-653-5733.

For Sale - Int. 666 Tractor. 717-292-1856.

(1) NH 479 Haybine, $1500

NH TD 100 Disc Harrow 13' Cut Demonstrator $4,300

(1) 275 Baler w/Thrower

(1) 1830 Skid Loader, Excel. Cond. w/Grapple Hook

(1) 7' 477 NH Haybine

(1) 1737 Skid Loader, Excel. Cond.

1976 Case DB990 Tractor Good Shape

NH 78 Baler, Real Nice

Used NH TR70 Combine, Fully Equipped w/13' Grain Head, 6 RN Cornhead $23,000

NH 679 Manure Spreader With Top Beater - Real Good

NH 273 Baler w/ Thrower, Good Shape

PAUL SHOVER'S INC.
35 E Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

For Sale - 30 HP International Harvester diesel tractor. Kelly loader, excellent condition, $4,000. York Co. 717-757-1386.

For Sale - Oliver 1650 diesel wide front, recent over haul, excellent condition, 18.4x34 rubber, $5,000. 717-784-4285 Days. 717-784-6359 Evenings.

For Sale - Vermeer round balers. used 504-C and 605-F; NH haybines, #460 and #479; AC 66 combine. 412-423-4076.

For Sale - MF 82 combine, 12' grain head, 2 row corn head, cab, field ready, $2,600 or best offer. Columbia County. 717-925-2801.

Stainless tanks (1000 and 500 gal.) AC tractor 190XT; JD 7000 corn planter, 6 row; '72 Ford T-tag; Spreader truck with new Leader L-30 hydraulic spreader 250 Cummins; IH 1700 4x4 spray trucks 1972 and 1974; 21 foot flatbed trailer; 20 ft. steel dump trailer; 1969 GMC tractor with Wet-line; 125 HP 4x4 Diesel farm tractor. Call 717-535-5151, 567-9555, 444-3220.

For Sale - 12' harrow, grinder mixer, sprayer, gravity wagon, rotary hoe, 12 hole pig feeder. Lancaster County. 717-733-0058.

JD 4440, 4 post roll guard, quad range, differential lock, dual hydraulic, new tires, good condition. 215-383-6818.

For Sale - Hawk Bilt flail tank spreader, 200 bushel w/hydraulic lid, left unloading, 1 yr. old. 717-966-3919. Call mornings 6 to 8, evenings 6 to 8.

JD 714 forage wagon, very good condition; also Model 495 NH haybine, good condition. 717-532-7054.

(1) JD 34 FORAGE HARVESTER W/ CORN HEAD & PICK UP

(1) NH 354 GRINDER MIXER

(1) NH 849 ROUND BALER, USED 700 BALES

SHOVER'S
Loysville, Pa.
717-789-3117

FARM EQUIPMENT

8' self contained cinder or fertilizer spreader; IHC 125C Crawler/Loader; Ford 550 Backhoe/ Loader. 717-933-5734.

Ford 4500 Backhoe/Loader, Davis Walk-behind Trencher. 717-933-5734.

JD 3020 console, standard shift, 72 model 814-793-4293.

JD 494 corn planter with disc openers 301-833-1847

MF 65 diesel, excellent condition. 814-793-4293.

Oliver 1955 cab and air 814-793-4293.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics. 814-793-4293.

For Sale - Cat D9G Dozer w/Ripper, 8' Spreader Box; JD 450 Crawler/Loader. 717-933-5734.

For Sale - Twin-disc clutch 11" No. 2 bell housing. 215-683-7230.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027.

FOR SALE - 4¾"x660' soft hose Vermeer irrigation traveler, also 3500' of 7' main line, good as new, $9,950 for both. 717-837-0724.

4000 Ford Tractor, SU; 801 Ford Tractor 609-561-2332.

For Sale - New and used Vent-O-Matic fans and parts. truck bed with hoist; 7½ HP air compressor; Used heat reclaimer; new magnetic MNR to prevent and eliminate scale buildup in pipe fixtures. Columbian cookstove parts. Lancaster County. Paul Heistand, 717-426-3286.

For Sale - 560 Farmall Tractor, $2,000. 717-442-8020.

For Sale - JD 4 row, 3 pt. hookup cultivator, $1,200. 215-593-5345.

21' fold up harrow, good condition, $1,200. Stump Acres. 717-792-3216. York Co.

For Sale - Fox Super D self propelled forage harvester with model 2000, 8 knife cutter head, electric knife grinder, cab, air conditioning, 471 Detroit, 2 row corn head. $7,950. Amelia, VA. 804-561-3267 after 7 p.m.

NOTICE-We buy, sell, or trade used Wisconsin TFD, THD, VF4D, VH4D and VG4D engines. Also clutch reduction units; complete rebuilding, reasonable rates, work guaranteed. Stoltzfus Engine Service, 2447 Stumptown Rd., Bird-in-Hand, PA 17505.

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA. 17527
(717) 442-8972

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293.

IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

JD 4320 wide front 18.4-38 tires, dual remotes 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

FARM EQUIPMENT

Farm Equipment By Owner - Tractors, grain drill, fertilizer spreader, discs, plows, grinding truck, JD combine and other items. Quality equipment at very reasonable prices. Call 717-684-2381.

NI 1 row picker, 3 pt. seed & fertilizer spreader, nice Shropshire ram & 2 ewes w/lambs. Dauphin Co. 717-545-7005.

For Sale - Saw Rig with 4 h.p. leader hit & miss engine & New Holland cut off saw; 2½ h.p. International famous hit & miss engine, 1½ h.p. McCormic Deering hit & miss gas engine; 2 h.p. Jacobsen side shaft hit & miss gasoline engine; These engines in excellent shape and all are on beautiful wood & metal cart wagons. 717-752-7709 after 5 p.m.

We are opening our warehouse to farmers. 8x10 tarps, $5.25, plus other sizes, come -alongs, $6.50, 11 pc. wrench sets $5.90, 21 pc. ¾ drive socket sets, $32.00, plus large selection of tools. We have volume discounts and will wholesale. Open Tues. evening 5 to 8, Wed. 9 to 5. Adams County Exchange, Rt. 194 between Abbottstown and East Berlin. Call 717-292-4693 or 259-7561.

Cat 977 Crawler Loader, engine rebuilt, good tracks, new brakes, G.P. Bucket w/teeth, $7,750. R200 Int. Dump Truck single axle, 5 & 2, air brakes, $2,100. 1963 GMC tow truck V-6, 5 & 2 air brakes, $1,250. Ron Coover, Shippensburg, PA. 717-532-6540.

For Sale - Massey Harris 44 w/pulley, new paint and 12 volt system, good working condition, $700. 717-532-7887.

Bean pump 6-50, 600 gal. tank, 50 GPM, Wisconsin engine, hose. hose reel and gun. Pump and gun newly rebuilt, $3,500. 215-395-9510 or 398-3250.

JD 4320 tractor, 1972 Model, very good condition. 717-532-7054.

JD 93 backhoe attachment for 350 or 450 tractor, $2,700. No checks. Wayne Co. 717-937-4558.

JD 4 bottom trip back plow. 717-532-7054.

JD #216 forage wagon, 6'x16' w/roof, JD-10 T. chassis, flotation tires, extendable tongue, $1,400. 717-485-3334.

For Sale - 6 DeLaval auto. cords; 6 DeLaval D-V 300's, excellent condition. 703-433-8582.

JD 4430 4 WD Tractor, 3,000 hours, 18.4x38" tires, very good condition. 717-532-7054.

10 h.p. Lawn Tractor, snow plow and wheel weights, $1,395; 100 CC Yamaha trail bike, $695. 717-397-1186 before 11 a.m. and after 6 p.m.

For Sale - JD model 443 corn head, new style, used on less than 100 acres. 215-869-8745

FS-M & W 450 bushel continuous flow corn dryer, power take-off drive. 717-354-9136.

Hydraulic Front End Loader, $500.
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

FOR SALE - 16' Brillion cultimulcher, good condition. 717-648-8736, 717-648-5430.

For Sale - New Holland 66 baler with 2 cylinder Wisconsin engine, $350. 717-799-5505.

For Sale - International Harvester 418, automatic reset plow. 717-865-6794 before 8:30 AM or after 6 PM.

Detroit 671 diesel power unit, 238 h.p. w/twin disk clutch; Industrial Hammermill w/100 h.p. 3 p.h. electric motor, good condition. 717-733-1602.

FARM EQUIPMENT

JD 4010 Diesel, wide front, excellent condition. 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293.

JD 4020 side console real clean, low hours 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

Nicholson Hay Tedders
IHC #9 Silo Cutter
JD #7 Big 4 mower 7'
IHC #9 mower 7'
Oliver 2 row potato digger
TOM WHEARY
Lancaster, PA.
717-687-0102

FARM EQUIPMENT

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

For Sale - 1983 JD model 8300 grain drill; 1981 JD Pull Type 12' chisel plow; 1978 Farmfan batch grain dryer with bins and augers; 1959 5 head Chevy horse van, 1 owner, 44,000 miles; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-6748.

For Sale - Troyer high speed potato grader. 717-367-2633.

Cat D9G Dozer w/ripper, very good condition. 717-933-5734.

NEW ZETOR TRACTORS
50 HP, 2 WD, $10,000
(2) 70 HP, 4 WD with cab, $15,000 each
80 HP, 4 WD with cab, $21,000
120 HP, 4 WD with cab, $28,000

NEW EQUIPMENT IN STOCK
Lely 300 gal. pull type sprayer, $1,600
Alied auger, 6x51 PTO drive, $1,900
(4) Woods Dixi cutters, 5'
Woods RM 59, 5', 3 blade
Woods RM 600, 6', 3 blade
(2) Woods T50 rototillers, 3 pt. hitch, PTO drive
Woods 750 backhoe, 3 pt. hitch
Snapper hydrostatic drive lawn tractor, 1650 with 48" mower
MF 205 tractor with Woods 348 under mount 48" cut mower

USED EQUIPMENT IN STOCK
Badger forage wagon, 14', 3 beater, 8 ton running gear, $2,000
Taylorway chisel plow, 10', $1,600
MF 410 combine, gas with 13' grain table, quick attach head, $5,000
Rotary cutter, 5', $550

R.W. KELLER SALES
R.R. #2 Box 503
Ridge Road, Perkasie, PA 18944
215-257-0101
WOODS Out of STate Watts: MF
800-523-2549

NEW YANMAR TRACTOR SPECIALS
YANMAR
Limited Time Offer...

122 - 2wd Turf w/48" Mower	$3,995
147 - 4wd Turf	$5,325
147 - 4wd Ag	$5,195
180 - 2wd Turf	$4,995
186 - 4wd Ag	$5,725
220 - 4wd (SOLD)	$5,975
226 - 4 wd Turf	$6,675
336 - 4wd Ag	$9,295
226 - 4wd Turf w/Ldr. & Backhoe	$12,400
Loader for 220-226	$2,125
Backhoe Frame Mount For 180, 186, 220, 226	$3,600

USED EQUIPMENT

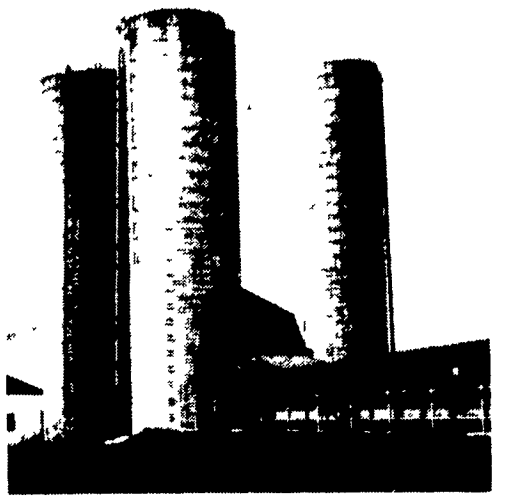
2416 Economy Tractor, Less Than 100 Hours	$2,995
Sauder Snow Blade	$495
3 pt., 7 ft. Disk	$295
3 pt., 7 Ft. Tiller	$295
2 Bot. Oliver Trip Plow	$325

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1½ Miles South Of Schaefferstown PA
PHONE (717) 949-6817
OPEN Mon Fri 8 8 Wed 8 12 Sat 8 5

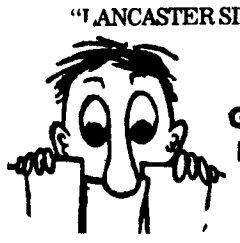
LANCASTER SILO CO., INC.
2008 HORSESHOE ROAD - LANCASTER, PA 17601
MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP - SILO UNLOADERS

"LANCASTER" CONVEYORS
"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" HAY FEEDERS
"LANCASTER" WATERERS
"LANCASTER" STEEL GATES
"LANCASTER" FIBERGLAS FEED AND SILAGE CARTS
"LANCASTER '36' FANS
SUPREME" RING DRIVE AND 'VAN DALE" MAGNUM SILO UNLOADERS & ACCESSORIES
"AUTOMATIC" ROLLER MILLS
"RITCHIE" CATTLE WATERERS
"STEINER" ROLL MIXERS
"SHOW-EASE" COW STALLS
"ZIMMERMAN" AND "LEISS" FANS
"WEAVERLINE' FEED CARTS
"STARLINE" PARTS



"LANCASTER SILOS BUILT BETTER"



"LOOK" AT THAT GREAT CORN CROP! DO YOU HAVE ALL THE STORAGE NEEDED?

LANCASTER SILO CO. HAS CONCRETE STAVE SILOS FOR CORN SILAGE OR HIGH-MOISTURE GROUND EAR CORN. WE CAN DELIVER & ERECT SILOS FOR SEPTEMBER.

SILO UNLOADERS PURCHASED W/SILOS WILL QUALIFY FOR 20% DISCOUNT, OR YOUR OLD UNLOADER COULD BE WORTH UP TO $1000. ON TRADE (IN WORKING ORDER)

the one that keeps rolling when others quit!

Automatic EARCORN BLOWER MILL

6-Units In Stock - Rental Units

"BIG-BIG" SAVINGS ON STRAIGHT SALE PURCHASES!!!

UNIQUE CRUSHER ROLLS shell the corn crush the cob ahead of the rolls no screens to plug

FATIGUE-PROOF DRIVE SHAFTS, ground and polished

CARBON STEEL ROLLS, hardened to a 56 Rockwell C out-perform other rolls in capacity and durability

20-SPLINE, 1¾ inch PTO shaft with shear pin protection

PHONE 717-299-3721 - Mon. thru fri. 7 AM-4 PM

FARM EQUIPMENT

For Sale - Badger forage harvester, same as Massey, 2 row corn head and hay pick up, good condition. 717-786-2839.

JD 2350 tractor, 55 PTO HP, bar tires. Dealer must sacrifice. Also, IH 154 Cul LoBoy w/Wood 60" mower, ready to deal. Suburban Sales & Rental Center 11023 York Road Cockesville, MD 21030 301-777-2122 Ask for Mike

Air compressor for spray painting. Includes engine; 224 manure spreader, $2,500; Standard bred horse, $450. Also 11'x10' storage shed, $200. 717-354-8853.

JD 720 Diesel, fender, dual hydraulic, 3 pt. hitch, NF, new rubber, top shape, $4500; JD 70 Diesel, new crankshaft, flywheel, radiator, good condition, $1850; MM 4 bottom semi-mount plow, $900. Heavy V blade snow plow, $300; 9' straight snow plow. 814-674-8714.

Wanted - Metal nests, large hole. Prefer front roll-a-way Also round Israeli automatic waterers. Contact Parks Farms, R D. 4, Box 118, Altoona, PA. 16601 or phone 814-943-3708.

For Sale- ST100 Forage Mixer, excellent condition, w/motor and scales. Bedford County 814-847-2745

JD 1010 Diesel, Wide Front, remote hyd., O'hauled 4/84, excellent condition. 301-824-7025 after 5 PM.

Rebuilt Wisconsin Engines, (1) VG4D for haybine (2) VH4D for skid loaders. Also VE4 and VF4D. All engines also available w/clutch or clutch reduction and guaranteed. Beiler Engine Service, R.D. #1, New Providence, PA. 17560.

For Sale - used closed carriage paint job 1½ years old. Amos King, RD 1 Box 129, Paradise, PA. 17562.

Backhoe attachment. Davis manufactured will fit model L-35 New Holland Skid Steer Loader or adapt to your tractor or loader. Good condition, $2,400. 717-537-6258.

For Sale - New Idea wide row corn picker with super sheller; International wide row 650 harvester with screen and grass head; John Deere 30 combine. Ralph T. Forsht, Blair County, R.D. 3, Box FF, Duncansville, PA. 814-695-2640.

For Sale - 966 Int. w/2000 hrs., excellent condition, 34" tires; 630 JD good condition; Glenco chisel plow, 7 tooth. 717-299-4592

New Holland Hay Rake, 256, new with front wheel kit, 2250 hours. 215-863-9187 Call between 5-9 a.m or 5-9 p.m.

Ford Tractor, 6600, 1250 hours, $12,500. 215-863-9187. Call between 5-9 a.m or 5-9 p.m.

Herds 3 pt. hitch fertilizer spreader, model 750, new, $550. 215-863-9187. Call between 5-9 a.m or 5-9 p.m.

Self propelled haybine New Holland 1469, good condition, $2800. 215-863-9187. Call between 5-9 a.m. or 5-9 p.m.

Allis Chalmers WD45 with New Idea Picker #305. Franklin Co. Phone 717-352-3213.

FOR SALE - JD 244 2 row snapper head with adapter for JD forage harvester, very good condition. Bradford Co. 717-364-5679

FOR SALE - Chester white & spotted boars and gilts and a few bred gilts 717-862-3610

STORAGE TRAILERS FOR RENT - 40 ft. nice, available immediately, delivered Office trailers also available. 301-771-4529.

Tractors & Equipment Just Traded & Purchased - New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; New JD 6- row conservation planter w/liquid fert., inst., & monitor; Price for $12,900. New JD hay pickup head, $1,700; JD 4450 C.A. Demo; JD 4030 SG, Cab, Air, Quad, real nice; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 5020 w/Dual Wheels, (SOLD); JD 4320 w/cab, JD 2940 w/RG canopy. Int 656 utility D. w/2250 Loader, Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH. Original. IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for $11,900; JD 4020 side console, Farmall 656 Hydro D., real good, Case 1030 D New MC; 9 ft. cut/ditioneer, $4450.00; New MC 7' for $3900.00; Used NI 279, cut/ditioner; Used NH 477 7'; 467, (SOLD); JD 410 Round Baler; Int. 400 4 row cyclo planter w/no-til; Brillion 21 ft. hyd. fold cultimulcher; Oliver 4xsp. reset plow; Case 1537 Skid Loader.

Late model JD 1209 Haybine.

Hay Equipment Came In This Week. NH 1038 auto bale wagon (Demo). Balers JD 336 twine w/thrower, real nice; Int. 430 w/thrower; JD 336 twine w/wagon hitch, real nice; NH 417 haybine.

Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'; NH 495 12'; Int. 990 9' late model w/2 rubber rolls; JD 1209 for 2000, Int. 1190 for 2475. New NH 489; NI 7' cut/ditioner.

MC 9' rotary scythe, $1250, NI 279 cut/ditioner, $1500, NI 7' cut/ditioner, $1200 & Up.

Int. 990, $1250.00.

Balers: NH 269 w/thrower for $1375.00.

NH 320 w/Thrower for $5750.

NH 320, looks like new; also new #70 NH Thrower. JD 466, a real nice big baler. Used NH 258 rake w/whl. Used NH 256 Rake.

JD 346 Wire baler w/thrower, (SOLD); JD 336 Twine w/no thrower, NH 273 w/thrower. (Financing Available on Combines & Tractors).

(Combines on our lot)

JD 6620 Side Hill, fully equipped, used 400 hrs., like new w/643 C.H.

Used J.D. 6620 Hydro w/heads

Used JD 6620 side hill fully Eq. w/215 flex & 643 C.H., real nice.

New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row; White 9700 rotary w/4 whl grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn.

1977 Gleaner L2 hydro w/6 row C.H

1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.

MF 410 D. w/cab & Q.T. Grain head.

MF 510D w/cab, Quick Tach grain Sale Price $5850.

1968 Gleaner CII diesel w/cab and 4 row C.H.; JD 6600 Side Hill Combine - Nice; JD 7700 D w/grain & corn head.

1969 MF 510D, cab & 2 heads for $9500.

MF 300 w/cab & 2 heads for $2900.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

1976 MF 510, real nice, (SOLD).

1972 Gleaner F w/grain & 4 row C.H.

Int. 105 w/cab 10 ft. grain and 2 row C.H.

Gleaner E III w/cab.

AC 90 pull combine.

NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.

We have 4 N.I. Uni 729A shellers from $1500.

TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires w/Dual Wheels fully equipped, 800 hrs., like new, $35,800.00; JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, $9875; JD 2010 gas 1775, Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Super A w/2 Way plow, Cult.; Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 3010 gas; New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080; used JD 4440 C.A. Q.R. looks like new, $26,500.

Just Traded JD 4430 CA QR-nice.

Used JD 4040 w/R.G. and QR- nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., $13,500.00.

NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.

NI 713 Q Tach grain head.

MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.

Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 450 w/2000 loader.

Int. 574 utility D, w/new tires Int. 504 utility D w/2000 loader.

Farmall 460 gas TA, FH for $1975.00.

Used NI 323 1 row picker $2150.

AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.

Farmall 656 gas; JD 730 D, nice. JD 620 w/PS.

Rakes: new NH 256 for $2100.

Used NH Tandem Rake Hitch; Used NH 479 haybine w/poor rools, make offer.

JD 216 Forage Wagon w/tandem axle & roof; JD 714 Forage Wagon, (SOLD).

New Holland 1012 and 1010 Bale Wagon.

JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.

Int. 606 w/loader, MF 175D w/R.G.

JD 4020 D., W.F., P.S. and diff lock) (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.

NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

(New) NI 323 cornpickers at old price.

New NI 324 2 row picker.

Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.

CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.

Used Grim 4 star hay tedders.

Used NI 279 Cutditioner, 2 NI 272 cutditioner, NEW NI 406 rake w/front whl, $2275.00.

Grinder mixers, NH 357 for $3850, JD 700 Grinder Mixer, like new. (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.

New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.

Farmall M Diesel w/PS; M& W PTO Superb Trans. & Dual Hydraulic Farmall Super A w/Cult. Farmall A w/Cult.

We have 3-Farmall M's & 3 Farmall H's.

Balers - JD 410 Round Baler; JD 500 Round Baler. New Idea #456 round baler.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals.

Case 1410D, nice.

Cub 185 Loboy Cub 184 w/3 pt. & mower, like new; Cadet 1650, 682, 128, 125; JD 317, 314, 210, 112.

New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment - JD 1209 Haybine, (SOLD).

Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"

New Int. 810 13 ft. grain head.

Used Int. 820 16' flex grain head.

Used Gleaner L2 grain heads, (SOLD).

Used JD 215 Flex Grain Head; 3 Used JD 13' Grain Head.

K 10' grain head.

2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000.

(Used Farmalls) 966 original, 1206 real nice, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00; Ford TW20 w/cab w/220 hrs., damaged.

Case-Used 2590 Fully Eq., Cab Air, PS, Dual Whl., 900 hrs. for $22,900; Used Case 2090, CA, PS, like new.

Case 1370, 1070, 1030.

AC 220 original w/1700 hrs. for $8,850; AC D 15 WF 3 pt. Case 1410 original for $7,500; JD 4230 w/Rops for $12,800; 1971 JD 3020 SC, PS, DL, +2 valves.

TRACTORS - Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

1971 JD 4020 original; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, New Holland 770 w/2 row 30" C.H.

Long 910 D.

Long 445 D w/PS & turf tires, nice.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.

NI 727 Uni Husking beds.

JD 4020 w/58 Loader, JD 4320 w/cab.

686 w/German D., (SOLD); 560 D w/F.H., nice.

Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.

HARVESTERS. Used JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30"; NH 707 3 pt. w/2 heads; Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.

New JD 5½' Used JD 5½'.

NH 770 w/Pickup head.

Gehl recutter blower.

ALLIS CHALMERS; 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.

2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.

FARMALLS: Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.

New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.

Dealers net $23,700. Our special price $21,850.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 1155, cab & air, M.P. for $8950.00; MF 175 D; MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Oliver 1950T w/cab for $5,975; 2050, 1855, 1855 w/duals, MM Vista 1000 w/cab and loader.

New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

Ford 4600 D, low hrs.

Fords-5000D, Small tractor just traded.

Ford 860, (SOLD); Ford 850, Jubilee Original; JD 2010 D, real nice.

N.I. 702 Uni tractors w/combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.

MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.

Cat, Road Grader.

AC 600-21 ft. forklift.

Bobcat 720 Hydro Skid Loader.

Mechanics Specials. JD 3010 gas.

Case 1212 D.

Case 1410. Farmall 706 gas needs trans work, $2900.

Planters - New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800. Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., JD 1460 6 row no-til liquid plateless Inst. - $1975.

Int. #400-6 row liquid fert., Inst. and monitor, nice.

AC 12 row No-til Soybean Planter, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.

Cabs for JD and Int. 66 series Tractors.

3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.

Brady 14 ft. pull chisel plow w/Buster bar.

Athens and Bush Hog 12 ft. and chisel plows.

Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54 spreader.

We have new 4, 6, 8 ton running gears at low, low prices.

Used Danuser Post Hole Diggers.

New JD front dozer blade for 4520 thru 4620, 4430 and 4640.

N.H. 38 flail chopper, like new.

NH 36 Flail Chopper.

Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer.

NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, Oliver 3x rollover.

PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Ford 4X 3 pt. sp. reset; Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow, MF 4x16 3 pt. plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cult. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.

Used Int. #315 13' roller harrow.

Used Brillion 13' roller harrow; JD 13' R.H. $975.00; JD 3 pt. - 1&3; Shank Sub Soilers.

Int. 450 20' Hydraulic Fold Disk.

Howard 13 ft. rotovator.

3 used Woods 3 pt. mowers, like new; Ferg 3 pt. rake; New 12 ft. 3 pt. field cultivator.

New Landoll 24 ft. hydraulic fold chisel plow.

2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.

JD 8300 - 21x7 DD Grain Drill w/Soy Bean Attach.; Used 200 acres, like new.

Int. 5100 - 21x7 DD grain drill, like new.

Int. 510 21x7 D.D. w/press wheels 2- sets of press wheels for JD drills.

MF 43 22D w/grass seed.

New Fast Hitch 3 pt. adaptors for Farmalls.

Loaders, new Int. 2355; Used JD 260, 48; JD 58, 46A. Int. also set of forks, like new, Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.

2 New sets JD 38" cast whls. & rims for 4640 etc.

TRUCKS - 1979 Chev. C65 24 ft. rollback, like new.

'76 Chev. 4x4 Pickup.

Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.

(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.

East Windsor St. & Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

USED EQUIPMENT

Skid Loaders
Case 1830
4400 Gehl
Owatonna 1700
Case 1537
Bobcat Model 371
Forage Boxes.
(2) I-H
Kasten
Badger

JD Forage Harvester
Brillion 14' Field Cultivator
Gehl 99 Blower
5' Rotary Mower, $495
Gehl 95 Mixer
NI Wide Row Corn Picker

NEW EQUIPMENT SPECIALS

Bush Hog:
9 shank Soil Hog $5795
3 pt. 8' Chisel $1875
Glenco:
3 pt. 5' Chisel $1095
12½' Field Cult. $2395
7 shank Soil Saver $5795

Hay Equipment
Vicon wheel rakes 4 & 5 wheel, 3 pt.; 6 wheel pull type; V style 8 wheel
Vicon Disk/Conditioner
Gehl 1850 Baler
Gehl 1250 Harvester
Gehl 99 Blowers

USED TRACTORS

AC 185
AC D14
AC 170
Ford Tractor w/Loader
MM U302
AC 7040 Cab P.D.
AC 6060

Peterman Farm Equipment
717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
225 York Road
Carlisle, PA 17013

Cub Family, Mower, Cultivator, Plow, Snow Plow, Chains and Wheel Weights Ex. Cond. $2,995
Case 970 Power Shift, Excellent Condition $9,500
NH 311 Baler $8,000
Case 430 Diesel, Like New $3,500
JD 4000 Diesel w/Cab $8,900
11 Used Backhoes & Bulldozers
73 Other Used Tractors

SPECIAL OF THE WEEK
10% OFF ON ALL PRICES LISTED ABOVE

GOODRICH IMPLEMENT, INC.
CALL ED GOODRICH
607-729-6161
745 Harry L. Drive, Johnson City, N.Y.
(Exit 70N near the Oakdale Mall, turn left)
or 1 Mile South of Newark Valley on Rt. 38
NEW HOLLAND · case · KUBOTA

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow .. $275
Pittsburgh 12' Field Cultivator, 1 only $1295
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs. $6200
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695

USED EQUIPMENT

Hesston PT10 Haybine
NH 479 Haybine
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 315 Baler
NH 272 Baler
NH #28 Blower
NH 717 N2 Corn Head
NH 717 Pickup Head
Bush Hog 5' Rotary Mower
Case 4B Plow
NH 258 Rake

DEALER FOR
BUTLER® | Livestock Systems
NEW HOLLAND
TERRE HILL SILOS
HUTCHMASTER

New Tractor from Kencove
50 hp Engine
Power Steering
Air Compressor
Heavy Duty Front Axle
Free Delivery in PA
$6,995.00
Kencove R.D. #1
Box 111
Blairsville, PA
15717
800-442-6823
Outside PA
800-245-6902

USED EQUIPMENT
Fox 3000 Harvester
NI 5 Wheel rake
NH 1495 haybine
JD 336 Baler, Excel. condition
NH #518 Manure Spreader
NI #224 Spreader
NI #245 Spreader
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new
Super A Farmall

USED TRACTORS
AC 6080
AC 220
Case 2290, like new
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

NEW EQUIPMENT
18'6" Amco Disc
Bale Queen Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP
RD #1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
5100 Seed Boss 4-Row Planter
435 Conservation Chisel Plow

GEHL-
BU 960 For Box
FB 99 Blower
FB 1580 Blower
MC 2160 Mower Conditioner
CB 1000 Harvester with HA 1100 Pickup
RB 1460 Round Baler

AMCO NEW IDEA

NEW IDEA-
406 Rake
507 Mower Conditioner
509 Mower Conditioner
272 Cutditioner
279 Cutditioner

KUHN-
10' Gyro Star 3 Pt. Tedder & Rake

USED EQUIPMENT
Danco 14' Forage Box w/Roof
Farmall M Tractor

NOTE:
We Will Close At 12 Noon Sat., Aug. 11th

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

PUMPS
IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL
* SWIMMING POOL PUMPS *

SPECIAL
HALE 400 GPM
Deere Diesel $5975

NEW & USED
Parts & Service
Gorman-Rupp, Hale, Berkeley, Marlow, CMC, Hypro, Cat
PVC PLASTIC PIPE
REYNOLDS ALUMINUM PIPE
Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS
SPRINKLERS: Rainbird, Nelson, Skinner
MURPHY SAFETY PUMP CONTROLS

"We Deal in Solutions"
EECO, INC.
4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

FOR SALE
4/65 Nuffield Diesel with heavy duty Lord Loader $3500, Kverneland 4-16" btm. plow $450; 12' transport disk $450, 2 roller cultipackers $175; Coop E3 40HP just overhauled, new clutch, remote hydraulic independent PTO $800; Int. Papec portable feed grinder, good condition $1500; Ford 3000 Diesel live PTO remote hydraulic, excellent condition $4200; Ford 3 bottom plow, new moldboards, extra shears $375; Gravity bin wagon $450; self-unloading forage wagon $250

Lebanon County
717-865-2202

Ford Tractors Equipment · HESSTON · AMCO NEW IDEA · WHITE FARM EQUIPMENT

USED EQUIPMENT
MF 1200 Lawn & Garden Tractor w/Mower
Farmall Super MTA
Ford 9600 Tractor
Ford 841 Tractor
Ford CL40 Skid Loader
Oliver 1850 Diesel
IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab 2R Head 12' Grain Head
White 8600 Combine Dsl Hydro, Air
Ford 6000 Diesel
NI 709 Uni 4WD w/838 Husk Unit
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
1 Row 3 Pt Holland Transplanter

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

JOHN DEERE

USED EQUIPMENT
INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 4400 Combine
JD 105 Combine
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
4440 Tractor w/cab & air
JD 4010 Diesel Tractor

NEW EQUIPMENT
JD 415 Rotary Hoe
JD 7100 8-row 20" bean planter
JD 7000 - 4 Row & 6 Row Conservation Planter
1 - JD 506 Gyramor
2950 Tractor
4250 Tractor
JD 850 Tractor
JD 2350 Tractor

OTHER LINES NEW EQUIPMENT
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

Onan 5 KW generator, operates LP gas. Options: natural gas or gasoline, $2,500 or best offer. 717-367-6290 after 5 PM.

2 row Oliver potato digger; 2 row Oliver front mounted cultivator. 814-344-8912.

NH 311 BALER
NH 320 BALER
NH 782 w/HARVESTER
NH 30 BLOWER
NH 271 w/THROWER
JD 24T w/THROWER
NH V-TANDEM RAKE HITCH
TRI-AXLE 18,000 Lb. TRAILER

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

NEW EQUIPMENT
JD 850, 1050, & 2040 Tractors
JD 714 Forage Boxes
JD 1209 Mower Conditioner
Hesston 1014 Hydraulic Conditioner
Bush Hog 1432 Disc

JOHN DEERE

USED EQUIPMENT
JD B
JD 520
JD 720
Farmall MD
Farmall Super M WFE
JD 614 Rotary Hoe
JD 336 Baler w/Ejector
JD 1300 Bean Planter
NH 275 Baler
NH 68 Baler
JD 34 Harvesters
Call For Details.

MILLER'S SALES & SERVICE INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

STEINER

- Used S18 18 HP Steiner Tractor, 4WD, 3 Pt. Hitch, 60" Mower $4350
- Used New Idea (G.E.) 10 H.P Electric Garden Tractor w/Mower $695 Excellent

GOOD SELECTION OF NEW & USED LAWN MOWERS

NEW & USED ENGINES
- Wisconsin Model TFD 14 H.P., Rebuilt, 2 cylinder, hand start, guaranteed $475
- Wisconsin Used Model VF4, 27 H.P. power unit, electric start and clutch $800

WES STAUFFER SALES & SERVICE
RD 3, EPHRATA
PA 17522
(717) 738-4215

FARM EQUIPMENT

Uni 702G with cab and heater Good rubber under 1500 hours, also 710 combine. Will separate. Call 201-537-4460 after 6:30 PM. Warren County, NJ.

For Sale - Gehl 600 forage harvester 2 R.C. and pickup heads, electric knife sharpener, hyd. spout control. Schuylkill County. 717-425-2562.

Chisholm-Ryder snap bean harvester, diesel, hydrostatic, completely reconditioned with dump cart. Columbia County. Phone 717-759-0679.

For Sale - MGS self propelled tobacco cutter, excellent condition. 717-426-3135.

For Sale - NH 276 Hay Baler, sharp. 717-665-5739.

For Sale - IH 11 tooth mounted chisel plow, very good condition. 717-464-5131.

8N Ford tractor has step-up loader and disk harrow, $1,395. 717-354-0266.

3 steel corn cribs w/roofs, 1500 bushel capacity each, good condition. 609-298-7104.

1976 MF 750 diesel with grain saver and straw shreader. 14' grain table with table height control 6 row 63-C corn head. Call 717-425-3899.

JD 4010 gas tractor, very good condition, $3,800 717-532-7054.

For Sale - 702 Uni Tractor w/760 Harvester, $1,700. Wanted 767 Uni Super Chopper. 215-445-6156.

SYCLE BAR MOWERS
IHC 100, 7' semi-mount
JD #9 3 pt. Hitch
IHC 200 7' Semi Mount
Cub 5' Mounted
TOM WHEARY
Lancaster, PA
717-687-0102

Cub Low Boy w/fast hitch and snow blade, $2,750.
CUB ATTACHMENTS
Front End Loader, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, snow plow, dirt plows. 717-687-0102.

3 PTH EQUIPMENT
Mott 6' Flail Mower
Ford 5' rotary mower
Ford 7' disc
Lely spin spreader
6' scraper blade
Ford 2 row cultivator
TOM WHEARY
Lancaster, PA.
717-687-0102

JD 4430 sinkorange 4 post roll guard, good condition, $9,800 717-354-0281

NI 323 corn picker, pick 300 acres, $3,300; Behlen 916 & 1205 bushel wire corn cribs, like new, $500 & $700. Bucks Co 215-847-2619.

For Sale - Deutz F2L912, 2 cylinder diesel engine, in good condition. 215-383-6818.

JD 2510 gas, new tires, real nice. Only $3,900. 717-264-1154.

JD 3020 diesel, WF, weights, completely overhauled, nice original paint, $5,900. 717-264-1154.

IHC #9 Silo Filler
"Papec L Silo" Filler
Oliver Superior Grain Drill
Ontario Hoe Drill
NH 24' Corn/Hay Elev.
NH Corn Drag
25' Transport Sprayer
JD #7 Big 4 Mower 7'
IHC #9 mower 7'
Oliver 2 R potato digger
TOM WHEARY
Lancaster, PA.
717-687-0102

---

(1) JD A-20 Corn Cultivator, $350
(1) 10' E-Z Flow Spreader
(1) 3,000 gal. steel fuel tank, $200
(1) Flail Pickup attachment for NH Corn Baler

215-356-5305

AG-BAG PRODUCTS CO.

234 Johnston's Lane
Mercersburg, PA 17236
Phone
(717) 328-3177

AG-BAG MACHINES
CUSTOM BAGGING
AG MANURE SPREADER
AG WAGON MIX
AG AUGER MIX
AG LIVE FLOOR
MIGHTY BITES
BOVI-JAK 20-Cows
Proven Bags For Best Feed
AG-BAGS
3-PLY BALE BAGS

USED EQUIPMENT

TRACTORS

Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

COMPACT TRACTORS

Kubota B6000 E with Woods RM 59 mower
Satoh S550 G

FORAGE

Farm Hand Grinder Blower

HAY TOOLS

NH 68 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines

SPREADERS

NH 367 Tank Spreader (L.H.)

PLANTING & TILLAGE

Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

NORMAN D. CLARK & SON

Honey Grove, PA 17035
Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS

Farmall H
JD MT w/Plows, Cultivators & Planters
JD 4400 Combine, 13' Grain Head, 4 Wheel Wide Corn Head
Ford 8000
Ford 4000 SU Tractor
Ford 5000 w/Gas
(1) Ford 555 14' Tractor/ Loader/ Backhoe
Ford 750, 550, Tractor/ Loader/ Backhoe Cab
Ford NAA w/Loader
AC D17 Tricycle
900 5 Speed Gas
AC 5040
4000 SOS
6600 w/Cab
6600 w/Factory Cab
7710 1 yr. old, 400 hrs.

EQUIPMENT

(1) NH 328 Spreader
(2) NH 518 Spreaders
IH 830 Fg. Harvester, Corn & Hay Heads
NH 320, 273 Balers w/Throwers
IH #27 Baler w/#10 Thrower
IH 440 Baler w/Thrower
(2) Ford 9 tooth Soil Saver
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.

RD3
Tamaqua, PA 18252
Phone: 717-386-5945

USED EQUIPMENT

AVAILABLE NEXT WEEK

NI Uni 707 Tractor w/6 Cylinder Purkins & Turboed w/767 Super Chopper
3 RH 737 Husking Bed w/CH
WILL SEPARATE
Also 705 Uni w/Same Eq. as above

Complete WF Axle for 56 & 66 Series IH Tractors
1066 w/Cab & Air 1700 Hrs.
JD 55 Square Back Combine w/Late Quick Tach Throat
MF 300 6 Row Cornhead & Grain Table SOLD $2,500
Farm SOLD 6 Diesel
Case 1030 Diesel
NI 13' Flex Head 740 Fast-Touch Throat
NI 744 Corn Head
NI 844 N Corn Head
NI 717 Combine
NI 710 Combine, Excellent
NI 737 Husker
NI 701 Tractor

RAYMOND B. LEAMAN

Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

The Time Is Right... The Price Is Right!!

NEW EQUIP. SPECIALS

NH MODEL 311 BALER
With Model 70 Bale Thrower Complete w/Hyd. Directional Control, Wagon Hitch And Manual Controls
ONE ONLY **$8,595**

NI MODEL 484 ROUND BALER
With Elec. Controlled Twine Threader, Makes 800 lb. Bale **$7,995**

NI MODEL 486 ROUND BALER
With Elec. Controlled Twine Threader, Makes 1,800 lb. Bale **$10,900**

Sales & Service On:
- Ford
- New Idea
- New Holland

Call Ray or Ed
(301) 734-7722
or
(301) 879-1434

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland

VERMEER · HEDLUND MARTIN INC · Vicon

NEW EQUIPMENT

- Vermeer 504H Baler
- Vermeer HL12 Baler Mover
- Vermeer 107 No Til Grain Drill
- (5) Scranton Round Bale Feeders
- (1) Hedlund Martin 1263 Scavenger II Spreader
- (1) Vicon 230 Gal 3 pt Hitch Sprayer with 35 ft Booms
- (1) Vicon 950 lb. Spreader
- (1) Vicon 15' Power Harrow
- (2) Vicon RP 1210 Round Balers
- (1) Vicon SP 450 Square Baler w/Thrower
- (1) Vicon 460 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (1) Vicon 11' Mower Conditioner
- (1) Vicon 5½' Mower

USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
- 650 lb New Idea Fertilizer Spreader, 3 pt
- New Idea Manure Spreader w/Hyd End Gate

RED WING FARMS

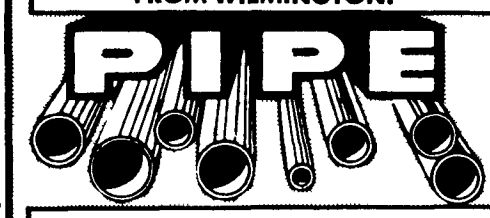
R D #1, FLEETWOOD, PA 19522
PHONE NUMBER: 215-944-0402

- (1) Used Oswald 1830 mixer w/stainless bottom, 7.5 mtr., new top auger flight & digital scales, $3,500.00
- (1) New Badger 1254 ear corn mill w/cob crusher & 54" blower, $8,000.00
- (1) Demo. Badger 1254 ear corn mill w/ cob crusher & 54" blower, $6,975.00
- (1) New farmhand grinder blower w/ conveyor, $6,500.00
- (1) New Badger 950 box w/roof, 1408 gear + 10 ply, $6,095.00
- (1) New Badger 950 box w/roof, 1612 gear + 10 ply, $6,495.00
- (1) New Badger 542 blower, $2,085.00

Hoover Equipment
814-684-1777

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. · WILMINGTON 19801
302-656-0276 or 215-DE1-4240

USED FARM EQUIPMENT

AC 7000
JD L Tractor w/Plow & Cultivators
JD 50 Tractor
JD 520 Tractor
Kubota - L185 - w/L59 Woods Mower & Snowblade, 992 Hrs. 1980 Model
IH 1086 Tractor - 3116 Hrs. 1977 Model
JD F350 4x16 Power Reset Semi-Mtd. Plow
JD F145A - 5x16 Semi-Mtd. Plow
JD 1010 22½' Field Cultivator, Like New
JD 494A Corn Planters
AC 7 Row No-Till Bean Planter
JD 7000 4 RN Planter, Like New
Century 200 Gal. Trailer Sprayer
IH 13 ft. Roller Harrow
JD 896 Rake
JD 7 ft. Killifer Offset Disc Harrow
JD TWA 11 ft. 24 Blade Plowing Disc Harrow
JD 567 Wheel Rake w/6 Wheels, Like New
JD 4 Row Frt. Mtd. Cultivator
JD 709 7' 3 pt. Rotary Cutter
Sauder Loader for JD 2010 Utility
JD 148 Loader
JD 34 Spreader, excellent
IH 10, 16 Double Disk Grain Drill
JD 8300 21x7 Plain Grain Drill w/DD-Openers
JD FB-B 17x7 Drill
NH 355 Grinder Mixer, Excellent
1 pr. 14-9-28 Rear Tractor Chains, $125.00
JD 444 Corn Head, Like New
JD 7700 Hydro Combine
JD 3300 Combine 1976 Diesel Engine w/13 ft. Platform, 244 Corn Head
JD 45 Combine w/Grain Head & 2 Row Corn Head
NI Cutditioner
Flat Bed Dump Wagon
JD #1 Bale Ejector
JD #1 Hay Conditioner

NEW FARM EQUIPMENT SPECIALS

JD 4050 Tractor With 4 WD } Call For Price
JD 215 11 ft. 5 in. Dura Cushion Disk Harrow
JD 215 12 ft. 10 in. Disk Harrow

PACE · VISA

NEUHAUS'ES INC.

John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

SUPER SUMMER SPECIALS

NEW SPECIALS OF THE WEEK!

JD 716A For. Box., Hi Sides & Hood, KD-FOB	$5,900
New NH 311 Baler w/Wagon Hitch And Chute	$6,000
NH 30 Blower	$2,995
NH 847 Round Baler	$7,750
NH 80 Bale Mover	$795
NH 782 Harvester	$8,600
NH 824 2-Row 30" Head	$3,300
NH 770 Windrow Pickup	$1,800
LAMCO Wooden 16' Flat Rack	$450
Kill Bros. No. 375 Gravity Box	$785
Lely Lotus 300 10 Ft., 3 pt. PTO Tedder And Rake ..... List $2,184	This Week Only $1,750

- Cash
- FOB
- No Trade

NEW TRACTORS: Special Co. Reductions On New JD Tractors In Stock - Call For Prices: 2150 4wd; 2550 4wd; 4050 w/cab; 4250 w/cab; 2640 Leftover.

COMPACT TRACTORS IN STOCK: JD 650 2wd; 650 4wd; 750 2wd; 850 2wd. Cleat or turf tires; Mowers, tillers & sprayers available for above.

TRACTORS

Agra Power By Fiat, 48 Hp Diesel, 3 pt. Hitch, with or without Woods Rotary Cutter.
U. JD 2020 Utility w/Weights, New Tires, Nice.

★ **N. CONDITIONERS:** NH 472 & 479; JD 1219.
★ **N. BALERS:** JD 337 & 347; NH 311; NH 316; U. NH 283; U. NH 271 w/Thrower; U. NH 68 PTO w/No. Thrower.
★ NH 77 Baler-Like New, Orig. Paint, Engine Runs Good-Special F.O.B. — $395
★ **N. RAKES:** NH No. 256; NH 258.
★ **N. MOWERS:** JD & WOODS Rotary Mowers, Pull and 3 Pt.

MISC. EQUIPMENT IN STOCK!

N. NH 782 Harv. w/Windrow & 2 Row 30" Cornhead.
N. NH 30 Blower
N. Deere & Woods 3 Pt. Rear Blades
U. Woods RM 48 3 pt. Mower
U. Woods 80" Pull Type Rotary Mower
U. Woods 80" 3 pt. Hitch Mower
U. Papec 13" Feed Mill — $150.00
U. NI 10' Pull Type Fert. Spreader w/Seeder — $495.00
N. Vicon & Lely Spreaders and Rakes
N. NH & Little Giant Bale Elevators
N. Kuhn Hay Tedders
N. Hardi Air & Boom Sprayers
U. NH 425 Skid Steer Loader w/2 Buckets.
JD 8300 & 8350 Grain Drills, 18x7, 21x7
N. JD, Wheelhorse, Dixon, Grasshopper and full line of N. & U. Lawn & Garden Equipment.

NEW JD 4420 COMBINE IN STOCK!

2 GOOD USED JD 6620 SIDEHILL COMBINES

• With or Without Heads •
We Have A 215 & 216 Grain Table
Plus
A Used 444 And New 634 Cornheads
These Are 1-Owner Machines...
Completely Gone Over...Field Ready!

MORE SPECIALS—PRICED TO SELL CALL NOW...

(2) Round Hay Feeders ..... $85 ea.
(1) New JD 1075 Wagon
(1) 6 Ft. Super Pan
New Westfield Auger, 8x56
New JD Forage Box
New NH TD-200 Disk (Take $1,000 off Courtesy of New Holland)
New Brillion Single Packer, 12'
New Brillion Single Packer w/Carriage and Hitch, 14'

JOHN DEERE · SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.

Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt. 143
Phone 215-298-2011

PARTS VALUE OF THE MONTH

HARVEST OF VALUES

Genuine IH roller chain...

is U.S.A. made to assure consistent high quality

NOW AT UP TO 19% off regular IH suggested list prices

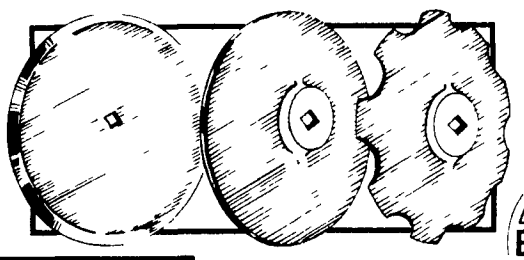
Now is the time to check the roller chain on your harvesting equipment to determine your needs You can rely on IH replacement roller chain to be of the same high quality as original equipment That's because all roller chain sold by International Harvester is produced domestically And during our Parts Value of the Month sale you can buy at prices that meet or beat the imports, a real Harvest of Values you can t afford to miss Stop in soon

1791 D 5/8" 10 FT. $31.82

PART MART

INTERNATIONAL HARVESTER

We Ship Parts UPS, Parcel Post-Same Day! Call For Stock Items



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19' SOLD " Spacing, Regular Gang
22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 9/1/84

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS

• In Stock - Ready For Delivery •

Trailer Load Just In! 16x7 Plain 18x7 Plain 20x6 Plain 24x6 Plain

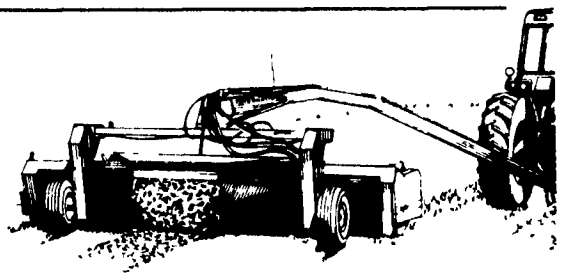
★ WAIVER TILL 5/1/85!

TILLAGE EQUIP. IN STOCK!

415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 10 Subsoiler, 3 & 5 Shank
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

INTERNATIONAL HARVESTER

1490 MOWER CONDITIONER IN STOCK!



12 Ft. Cut with 9 Ft. Conditioning Rollers

★ Call For A Free Demonstration ★

TRACTORS, COMBINES & EQUIPMENT 3% DEALER ALLOWANCE AVAIL.

INTERNATIONAL HARVESTER

WAIVERS or CASH REBATES NOW AVAILABLE...

New Ag Tractors	Til 1/1/85
New Combines	Til 9/1/84
New Planters And Cultivators	Til 5/1/85
Field Cultivators & Packer Mulchers	Til 3/1/85
Hay Equipment	Til 9/1/84
• Extra 8% Discount For Hay Equip. Purchases	
Materials Handling	Til 11/1/84

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- IH 4600 Hyd Folding 26' Field Cultı Transport w/13'9-Demo Avail
- 3288 D w/Rops
- 15 Rear Blade, 3 pt
- 20 Rear Blade, 3 pt
- 5500 11 Ft Mounted Chisel (Demo)
- 735 6-Btm Vari-Width-8%
- 1350 Grinder Mixer-Special Price!!
- 881 For. Harv w/Heads
- 781 For Harv w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator-Narrow & Wide Available
- (2) 963 Cornheads
- IH 3450 Round Baler
- 35 Hyd Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear
- (2) IH 1420 Combines - Demo Allowance Available
- 810 1 SOLD leader, Demo
- 810 13 Ft Header

ALLOWANCES ON TRACTORS UP TO 15% OR WAIVER OR LOW FINANCE RATE

★ IH 884 R/C-Rental Unit
★ IH 784 & 684 R/C
★ IH 3088 ★ IH 3288 w/ROPS-Rental
★ IH 3688 w/Cab
★ IH 5288-Rental Demo-Special!
★ IH 5088 w/18.4x38 Duals
★ IH 5088 w/20.8x38 Radials

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
12% DEMO DISCOUNT
Plus Waiver or Cash Discount

USED EQUIPMENT

TRACTORS: (Waiver to 9/1/84 or Cash Rebate
IH 806, 3 pt Hitch, Wide Front, TA, $5,500 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult
Farmall 300
Farmall 400
Int F12 w/cult.
IH 105 w/42" Mower
IH 966D w/Cab
IH 806 Diesel, Wide Front, TA, Fast Hitch
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
MF TO-20 w/Turf Tires
MF 33 w/3 pt Hitch
MF 65 Diesel w/MF Loader
IH 240 w/Fast Hitch

TILLAGE:
Athens 11 Ft Chisel Plow, 3 pt Hitch
Brillion 16' Single Packer, Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
JD 2500 7-Bot On Land Auto Reset Plow
IH 37, 35 In Various Sizes
Oliver 4-Bot. Semi-Mtd Plow
IH 440 4-Bot. Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - $1,250
IH 45 Vibra Cult., 13½' Folding
AC 1-Bot Trailing Plow
MF 520 20' Folding Disk
Vicon 10' Power Harrow — Was ~~$2,500~~ — Now $1,800

MATERIALS HANDLING:
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
7x14 Dump Wagon w/Midwest Hoist-Real Nice!
MF 711 Skid Loader w/Bucket

HAY & FORAGE EQUIP
IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
NH No. 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
1014 Hesston Mower Cond.
NH 269 Baler w/o Thrower
IH 27 Baler w/Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No. 10 Bale Throwers
Grove Bale Wagon
5026 Elec. Wheel, 8 ton Gears
IH 25B Mower for H or M
IH Direct Cut Head For 15 or 16 Chopper
IH 40 Shredder — Nice Shape!
IH No. 14 Rake

PLANTERS:
(Waiver on Gr. Drills to 5/1/85)
JD 7000 Conservation, 6 Row, Liq. Fert., Like New—Field Ready
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult., Like New
IH 200, 3 pt. Hitch, 2 Row Cult., Like New

LAWN & GARDEN:
IH 72 Cadet w/Mower
IH 105 Cadet w/Mower
IH 1000 w/38" Mower
MF 340 Snowmobile, Good Shape — $750
Dayton 10 HP w/Blade and Mower — $1050

COMBINES: (Waiver to 1/1/85)
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - ~~$2,000~~ Now $1,800
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — ~~$1,200~~ Now $1,100
(2) 810 13' Cutter Bars
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs , Big Tires, Ex. Cond.
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,150
McCurdy 20' Trailing Harrogator — $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Melroe No. 600 Rock Picker
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $250 ea., in running cond.; Also 2 for parts, not running, $150 ea.
IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250
Athens 15' Bat Wing Mower (In Stock)

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

★ Farm Bilt Hay Wagons ★ John Blue Sprayers
★ Jamesway ★ Sprayer Parts headquarters ★ FMC Bean
★ DeLaval ★ Roskamp Roller Mills ★ Woods
★ Deutsch-Fahr Tedders In Stock ★ Grasshopper Mowers
★ Vicon Spreaders ★ Trailblazer Foam Markers ★ Myers Forage Wagons

We're An "XL" Dealer!

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Oliver 1750 diesel, 3 speed, $4,300
Ford 3600 gas
JD 336 baler w/ejector
NH 355 grinder mixer
NI 323 corn picker, excellent
Int. 140 tractor w/cultivator

Horning's Farm Machinery
Ephrata, PA
717-733-7408

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P O Box 232, Honey Brook
PA 19344

USED TRACTOR PARTS

Large selection of good new & used parts for late model tractors. Rebuilt generators, starters, clutches, TA assemblys and water pumps. New manifolds for older tractors. Also dismantling light industrial crawlers, loaders and backhoes. We are adding to our inventory daily. We ship UPS.

JOHNSON FARM EQUIP.
Rt. 1, Box 250
Triadelphia, WV at Dallas Pike Exit 11
off I-70, 10 miles East of Wheeling, VA
304-547-0724

FOR SALE

Gehl forage wagon, 3 beater w/roof, 10 ton gear, excellent
IH 510 grain drill, single disk w/grass seed, like new.
IH 2 row model **720** or **830 corn head**, fits all late style choppers, used on 140 acres.
JD 3 row wide **corn head**, fits late style pull harvesters and self propells.
NH #55 rake, reconditioned.
Call
717-949-3074
or
703-879-9926

HESSTON CORPORATION

NI 802 Uni w/868 Harvester, 866 Pickup, 768 3 RC Head
Fox 6650 SP Harvester
HESSTON EQUIP.
1091 9' Windrower, $7,200 - $800 Rebate
1010 Hydro Swing
1014 +2 Hydro Swing
Kuhn 10' Disc Mower Conditioner
Kuhn 17' Tedder
USED TRACTORS
White 2-155 4 Whl. Drive 1982 500 hrs.
Oliver 77
Oliver 1555 D WFE
IH 340
IH Super C
IH 154 Cub Lo Boy
Hough 25B Loader w/52" bucket
Case 430D
AC B
AC D17
USED HARVESTERS
Field Queen 7650 4WD 3 row head & pickup
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
NI 323 Picker, used 40 acres
USED EQUIPMENT
Hesston 4800 Big Square Baler $29,000
JD 220 18' Rock Flex Wing Disc
JD 15A Flail Chopper
IH #10 Drill
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
Hesston 10, 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
Grimm 7' PTO Tedder
NH 1495 Gas SP Windrower
Hesston PT10 Windrower
Gehl 910 Fg. Wagon, 3 btr. & roof
JD 2280 diesel 14' windrower
16' Bale Thrower Wagon
111 JD 12' Disc Harrow
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow Head
Fox 3-Row Belt Head
Fox 2 RN Chain Head

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

Quality Used Equipment

John Deere design dependability and dealers make the difference

- **TRACTORS**
JD 8430 PTO, 3 pt.
JD 4250 Cab, PS, 95 Hrs.
JD 4020
JD 2640 D
JD 1530 D w/145 Loader

- **HAY & FORAGE**
(2) JD 3800 Forg. Harv. w/2 RW Corn Head

- **PLANTERS**
AC 4 row 330 Mon., Insec.
JD 7000 6 RN, No-Til, Dry Fert., Auger Fill

- **COMBINES**
JD 7700 Hydro., Rotary Screen 2500 hrs.
JD 15 ft. Rigid Platform
JD 16 ft. Rigid Platform
JD 444 Corn Head

- **TILLAGE**
JD 210 Disk 12'10"
Ford 24' Disk
Brillion 12' Chisel Plow
JD 27 Flail Shredder

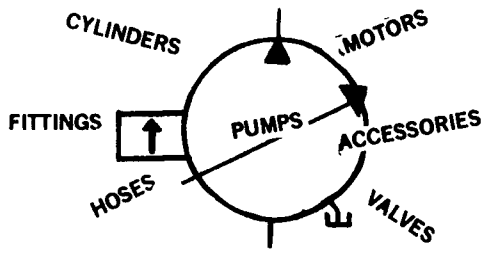
- **LAWN & GARDEN**
GE Electric
JD 66 Rider
JD 100 8 h.p.
AC 420 20 h.p.
AC 410 10 h p

—Cooper Ent., Inc.—

"We Cater To All Farmers, Big or Small"
CECILTON, MD.
Phone
(301) 275-2195
(301) 648-5416
(301) 755-6608
Evenings Call
Gary (301) 885-2248
Billy (301) 778-6024

HYDRAULICS

New & Used



Wholesale and Retail
SALES - SERVICE - INSTALLATIONS
(Hydrostatic Transmission Repairs)

Let us do your trouble shooting and system designing
WILL TRAVEL

BEILER HYDRA-MATICS
Box 587, RD 3, New Holland, PA 17557
(717) 656-2846
UPS Service

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094
Vicon | Vermeer

NEW VERMEER EQUIPMENT
(1) 605H Baler
(2) 504H Baler
(1) 504G Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill
(1) 21' Twin Rake
(1) NH 256 Bale Buster
JD Skid loader
Owatonna 540 Stack Hand

NEW VICON EQUIPMENT
(2) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(2) KM 240 Mower Conditioner 7' 10"
(2) CM 240 Mower 7' 10"
(3) RC 300 and 330 Tedder-Rake
(2) 16' Tedder
(3) Vicon Square Baler
(3) 600 lb. Spin Spreader
(2) Large Round Baler 1500 and 2000 lbs.
(2) Double V Rake
(4) Single 4 wheel Rake
(1) Tandem Axle 500 gal. Sprayer with Electric Controls

The Time Is Right... The Price Is Right!!

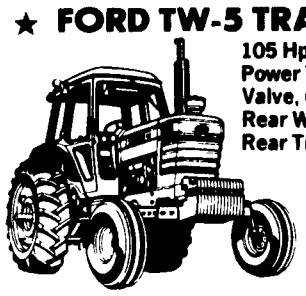
Specials On New Ford Tractors!

Ford Tractors Equipment

★ **FORD MODEL 7710**

86 Hp., 16 Speed, Synchromesh Trans., Cab, AC, Front & Rear Weights, 2 Spool Valve, 18.4x34 Rear Tires
List $38,548
SALE
$26,400

★ **FORD TW-5 TRACTOR**



105 Hp., 16-Speed, Dual Power Trans.,3 Spool Valve, Cab, AC, Front & Rear Weights, 20.8x38 Rear Tires
List $46,707
SALE
$32,500

See Or Call us For FORD SALES & SERVICE!

Call Ray or Ed
(301) 734-7722
or
(301) 879-1434

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland

NEW EQUIPMENT

TRACTORS
JD 1050
JD 750
JD 2150
JD 2350
JD 2750
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow

HAY TOOLS
JD 1219 Mower Conditioner
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

OTHER EQUIPMENT
JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
Fahr KE500AS Tedder
NH 355 Grinder-Mixer

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 444 C. Head
JD 4420 Combine

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT
Oliver 1800 Dsl. Tractor
IH 1066 Tractor
IH 966 Tractor
Ford 3000 D w/Loader
JD 1240 Planter w/Dry Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD 8300 Soybean Drill 16x10
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

SOLD

WAIVER OF INTEREST ON MANY ITEMS

I. G. SALES

DeLAVAL | JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

784
684, 4 wheel drive
274 w/cultivators
284 4WD
475 disk, 17'5"
18x7 comb. drill
370 disc, 11'6"
720 auto. reset 5 btm.
2250 loader
#50 Shredder
800 Cyclo planter, 4 row

USED EQUIPMENT

2 ROW 293 COMBINE
HUME REEL
ONE OWNER
REAL NICE

NH 273 BALER
VERY SHARP
PIECE OF EQUIPMENT

IH 1256 tractor
500 crawler
Farmall M WFE
656 Farmall
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill 16x7
IH 234 cornpicker
IH 56 2 row trail corn-planter, very nice shape
Potato planters
JD 2 row potato diggers
Ford 801 Selecto Speed
IH 2 row potato digger
Iron Age potato planter, 2 row
IH forage blower
Gehl 4500 skid loader
Bobcat 611 skid loader
IH 3120 backhoe
Holland transplanter, tractor drawn, mint condition
Case 230 baler
John Bean 3 pt. hitch sprayer
400 Cyclo planter 4 row
IH 310 Plow, fast hitch

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals
RD 1, Ringtown, PA
717-889-3184
Since 1949

USED EQUIPMENT

IH 656 Tractor
Disk Harrows
Grain Drills
IH 686 Tractor

4 Bt. 3 Pt. Hitch Plow
4 Bt. 2 Pt. Hitch Plow
Used Combines

Norman Bright Inc.
45 Evergreen Road New Egypt, N.J.
609-723-0300

FOR SALE!

- MF 1085 w/Multi Power
- Hesston 420 SP Windrower, 12 Ft. Head
- Grove For. Wgn. w/ Roof
- Hesston 5600 Rd. Baler
- 1977 Ford ½ Ton Pickup

★ Call After 5 PM ★
717-263-4692

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD 3
Phone: 717-786-2252

NEED MORE ROOM? Read The Classified Real Estate Ads

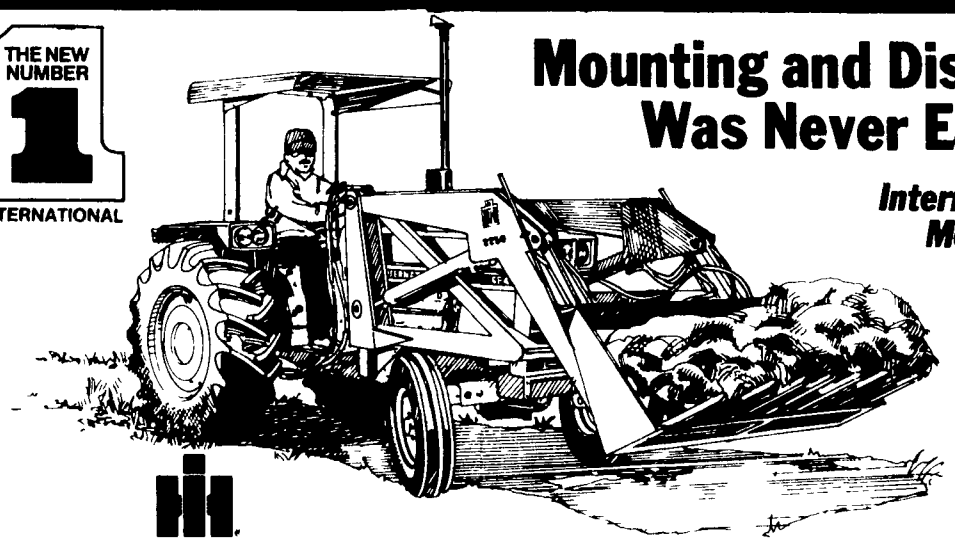
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

MESSICK FARM EQUIPMENT, INC.

Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.
PH: (717) 367-1319 Toll Free In PA. 1-800-222-3373 Warren Spickler-Home 653-4560 We Ship UPS

THE NEW NUMBER 1
INTERNATIONAL

Mounting and Dismantling Was Never Easier



International® 2250 Mount-O-Matic Loader

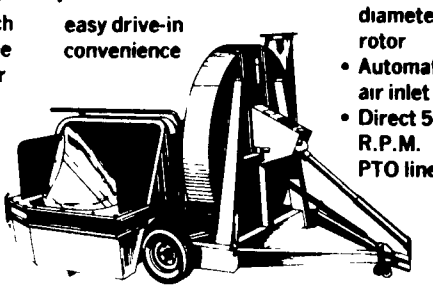
2250 Mount-O-Matic has a 10½-foot dump and is ideal for 40 to 80 horsepower tractors.

INTERNATIONAL HARVESTER

IH MODEL 600 FORAGE BLOWER

Capacity to match tall silos

- 30.5 inch extendable hopper for easy drive-in convenience
- 60" diameter rotor
- Automatic air inlet
- Direct 540 R.P.M. PTO line



- Wheels adjust for clearance, leveling and height

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 367-7926

A GOOD SELECTION OF USED EQUIPMENT

HAY & FORAGE

- IH 56 Blower, HD PTO
- AC Model K Combine w/Platform & 3 Row Corn Head, Ex Cond
- NH 892 Harvester w/919 N3 Corn Head
- NH 479 Haybine
- NI 5 Reel Rake
- IH 650 Harvester w/Pickup & Corn Head
- (2) Dion Forage Box Wagons
- IH 1190 Mower Conditioner
- NH 2 Row Snapper Head
- Gehl 600 Harvester 2 Row & Pickup
- New Idea 1 Row Corn Picker (Nice)
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box & 234 Wagon
- HD Big Bale Mover
- IH 60 Shredder 6 Row
- IH 50 Shredder 4 Row
- Owatonna 540 Stack Wagon, Excellent, Used less then 100 Loads
- Owatonna Stack Mower, Excellent, Used less than 100 Loads
- IH 225 SP Mower Conditioner
- NH 822 Corn Head
- NH 488 Haybine
- NH 315 Baler w/Thrower, Excellent, Like New
- AC 303 Baler
- NH 276 Baler w/Thrower
- JD 660 Rake

TRACTORS

- IH 340 Tractor, Fast Hitch
- IH 5088, 136 HP, 300 hrs
- IH Cub Lo Boy

AC Gleaner K, 10' platform, 3R narrow cornhead, excellent cond.

MISCELLANEOUS

- Grain-O-Vator Grain Cart
- Pequea Hay Tedder, 7 ft
- Little Giant 40 ft Elevator
- Herd Fertilizer Spreader & Seeder
- NH 352 Grinder Mixer

SKID LOADERS

- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP

TILLAGE

- JD 350 6 Bottom Plow
- IH 440 Plow, 4 Bottom 16", Demo
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft. Culti Packer
- IH 350 Disk Harrow, 12 ft , Nice
- JD 10 ft. Rotary Hoe

PLANTERS

- IH 400 Planter 6 or 4 Row
- White 4 Row Air Planter

SPREADERS

- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters, Hyd. Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader, 2 Beaters, 10 Ton
- NH 791 Spreader

MESSICK . . . YOUR HARVESTER SPECIALISTS

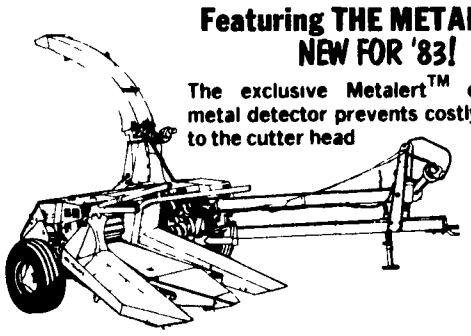
NEW HOLLAND

CHECK OUT THESE EXCLUSIVE FEATURES AVAILABLE ON ALL MODELS

- Metal Detectors
- Flip-Up Feed Rolls
- Heavy Duty PTO
- Electric Controls
- Double edge underbeveled Knives (never requires rebeveling)
- 2, 3 & 4 Row Harvesters, Have Adjustable Row Crop Heads

NH 782 FORAGE HARVESTER
Featuring THE METALERT™ NEW FOR '83!

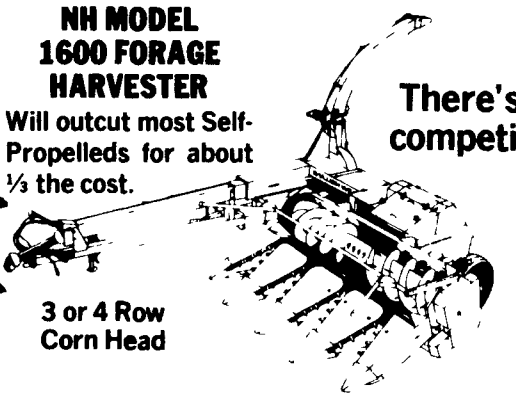
The exclusive Metalert™ electronic metal detector prevents costly damage to the cutter head



NH MODEL 1600 FORAGE HARVESTER

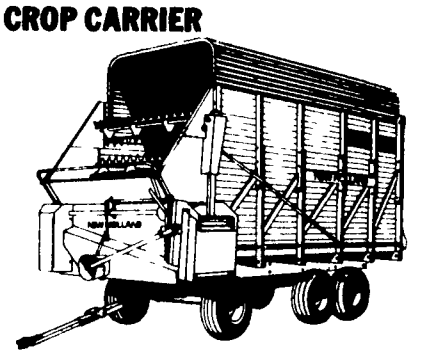
Will outcut most Self-Propelleds for about ⅓ the cost.

There's no competition



3 or 4 Row Corn Head

NH #8 CROP CARRIER

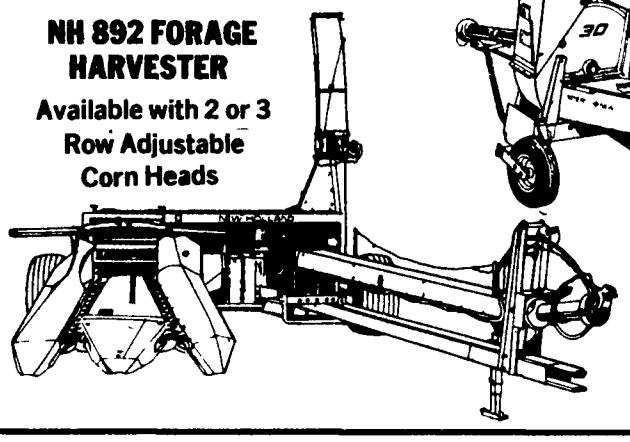


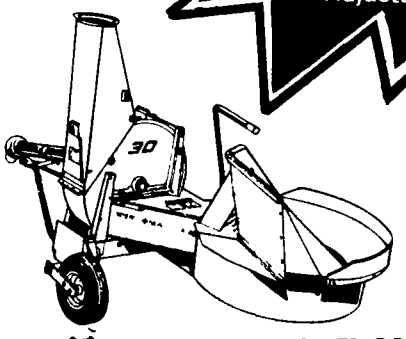
12 Ton Running, Flotation Tires

Features:
- Front & Rear Unload
- Worm Gear Drive
- Variable Speed Control
- Heavy Duty Chains

NH 892 FORAGE HARVESTER

Available with 2 or 3 Row Adjustable Corn Heads





NH MODEL 30 FORAGE BLOWER

High Capacity
1000 RPM

NH 1900 FORAGE HARVESTER

A New Giant, 250 H.P. Strong

NEW PROGRAM:

- **WAIVER OF FINANCE on HAY EQUIPMENT Till July 1, 1985**
- **WAIVER OF FINANCE on FORAGE EQUIPMENT Till Sept. 1, 1985**

OR LOW RATE FINANCING on NEW & USED EQUIPMENT

- 4.9% Financing For 1 Yr.
- 7.9% Financing For 18 Mos.
- 9.9% Financing For 24 Mos.
- 11.9% Financing For 36 Mos.
- 13.9% Financing For 60 Mos. (Self-Propelled Units Only)

OR BIG CASH REBATES

NEW HOLLAND

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

FARM EQUIPMENT

MF
Massey Ferguson

MF 285 8 Speed
IH 154 Cub w/Mower
AC WD
Woods RM 306 Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
NH 271 Baler w/Thrower
(1) NH 469 Haybine
16' E SOLD ody w/Chassis
(2) IH Hay Conditioners
NH 3 SOLD Chopper
IH 8 Crop Chopper
NH 717 Harvester
AC Forage Harvester
NH 16' Forage Box
JD Hay Tedder
Gehl 65 Grinder Mixer
NH 35 SOLD der Mixer
Gehl 2600 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine

NEW HOLLAND

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

(2) New Long 610, DT 64 HP - $12,300
(2) New Long 610, 64 HP - $10,250
New Long 510, 48 HP - $8,550
New Long 310 28 HP - $7,000
Long 1549 loader - $2,400
New Long 310 DT - $8,700
New Long Backhoe

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

8 TON WAGON GEARS

6"x15" Rims 5 Ft. Tongue
Price $430.00
Also With 8"x15" Rims
Price $440.00
5'-7' Adjustable Tongue $25 extra

AARON M. WENGER
Box 752 R.D. #3
New Holland, PA 17557
717-656-9876

BARGAIN OF THE WEEK!

JOHN DEERE 4020 TRACTOR
Power Shift, Turbo & Partial Cab
Nice Clean Tractor
$11,500

Used Inventory Reduction Sale!

Give Us A Call For The Right Price!

TRACTORS:
Case 770 Diesel w/ Turbo
MF 2135 w/Loader
IH 656 Diesel, Hydro
Case 970 w/Cab & Air
Case 1070 Diesel
Case 1070 w/Cab & Air
Case 870 w/Cab & Air
MF 1085 w/Turbo
JD 4020 Diesel, Power Shift
IH 656 w/NI Loader
Case 400 Diesel
Farmall H
Case 1190 w/Loader, 2 Buckets, 189 Hours
MM Model UTU, 50 HP

TRACTORS FOR PARTS:
Case 400 Gas
Case 300 Gas
Farmall H

FORAGE WAGONS:
Badger Tandem w/Roof
Myers Tandem w/Roof
Myers with Roof
Jerrdan Tandem w/Roof
JD 216
Gehl 86 w/Roof
Grove Wagons - Some w/ Roofs

HESSTON:
Stak Hand 10 - 3 In Stock

WINDROWERS:
Hesston PT 10
2 Case 555's
Hesston 1014
IH 990
JD 1209
Vicon 240
OMC 235 w/Swing Tongue

UTILITY:
White 4-78 Loader
White 4-78 Fork Lift

NEW GEHL 18' FORAGE BOX
Roof w/3rd Beater on 12 Ton Tandem Axle Running Gear ..... $8,250 With Waiver
(Tires Not Included)

BADGER FORAGE WAGON
w/Roof & 3rd Beater on Tandem Axle Running Gear, Very Good Cond $3,995

case GEHL HESSTON SAME

STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

B&R FARM EQUIPMENT

NEW EQUIPMENT
NH 363 Tank Spreader Special Price. Call For Details
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(3) AC 6080 2 WD

USED TRACTORS
AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air
AC 160, Coming In

USED HAY & FORAGE EQUIPMENT
NH 33 Crop Chopper
2 NH 717 Forage Harvesters
JD Tank Spreader
AC Model F Combine w/13' Grain Head -
IH 555 Forage Harvesters
Hesston 420 Self Propelled Mower Conditioner
Gehl 300 Forage Harvester
Gehl 600 Forage Harvester
MF Hay Rake
IH 430 Baler w/ Thrower
NH 77 Baler w/ Motor Thrower
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
Lely 4 Wheel Rake

SPREADERS
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)
NH 880 2R Corn Head

RD 1 Beavertown, Pa. 17813
717-658-8175
717-658-8185

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

Ford Tractor Equipment

FORD TRACTORS
New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 1510 w/Ag Tire
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

SPERRY NEW HOLLAND

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras at a Special Reduced Price
13' flotation header and cutter bar, w/hume reel
New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

AVCO NEW IDEA

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

FOR SALE

NH 325 Skid loader
JD 2440 w/146 loader
JD WF
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Bushhog 12' Chisel plow
418 Automatic reset plow
4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'
NI 218 Manure Spreader

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

AC 200 Tractor w/Cab
AC 160 Dsl. Tractor w/ Loader
AC C Tractor & Cultivator
AC CA Tractor w/ Cultivator
AC 4 row 600 No till cornplanter
NH #479 Haybine
NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr. w/Upper Btr.
NI #213 Spreader
NI #709 Hydro Power Unit
Used NI 737 Husker
OMC 540 Stacker & Mover
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

USED COMBINES

Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar, 1450 hrs.
- '81 JD 7720 4 wheel drive, 220 flex cutterbar, 870 hrs.
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '74 JD 6600 gear drive w/15' cutter bar
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '69 Allis Chalmers Model G Gleaner, 15 ft. cutter bar, 4 row corn head
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment

CORN HEADS
Good Selection of John Deere
443-444-643-644-843-1243 Cornheads

USED TRACTORS

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '69 Oliver 1850

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS

- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump

W.N. COOPER & SON, INC.

Morgnec Rd. Rt 291
Chestertown, MD
301-778-3464

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

ANNOUNCING!!!
JOHN DEERE UTILITY & ROW CROP TRACTORS FINANCE CHARGES WAIVED TO MARCH 1, 1985

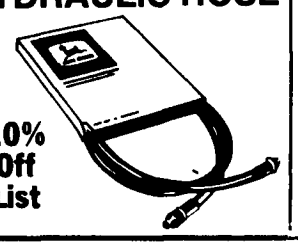
OR

CASH IN LIEU OF WAIVER
— SEE US FOR DETAILS —

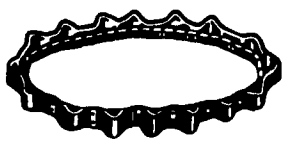
Get Your Equipment Ready! WE HAVE ALL THE PARTS YOU'LL NEED FOR SMOOTH FORAGE HARVESTER PERFORMANCE THIS YEAR

JOHN DEERE MULTI-LUBER LUBRICANT
1 Qt. Can
Reg. $3.90 SPECIAL $3.25

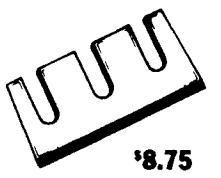
HYDRAULIC HOSE
10% Off List



GATHERING BELTS WITH CHAIN
15% Off List



Dura-Drum Cutterhead Knives



$8.75

NOW!!! YOUR 1985 HAY & FORAGE NEEDS ARE AT YOUR FINGERTIPS

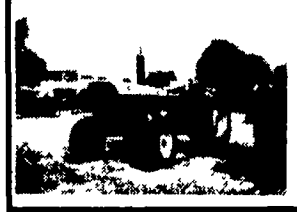
JOHN DEERE FINANCE PLAN

USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals

Our Selection of Used Tractors
Announcing! Finance charges are now waived to March 1, 1985

JD 4640 Dsl. Quad, S.G. Body A/H w/Radio, Dual Outlets- Quik Coupler	JD 2440 Dsl.	DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
JD 2940 MFWD, Cab w/Leon HD Loader	JD 4430 Q/R w/4 Post Roll Gard	IHC Farmall 504 Gas, WFE
JD 2640 w/Roll Guard and Enclosure	JD 1530 Dsl.	Ford 6000
	JD 1520 Gas	Ford 801
	JD 3010 Dsl, Row Crop	Kubota B7100 4WD w/Loader
	JD "G"	
	JD 400 Ind. Tr./Loader	
	MF 65 Dsl, Row crop	

JOHN DEERE 2940 TRACTOR
80 HP, MFWD, Cab, w/LEON H.D. Loader
Priced at $36,000



JOHN DEERE 1530 DSL TRACTOR
Live PTO
Priced at $7,500

JOHN DEERE 4640 TRACTOR

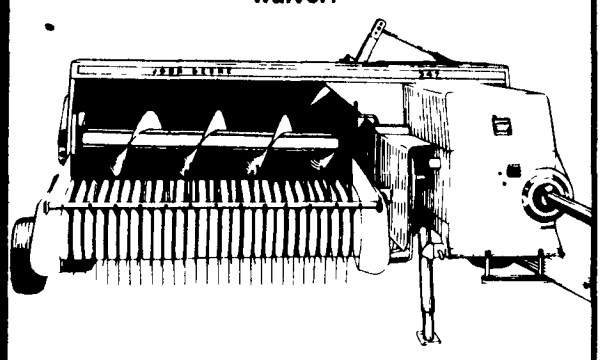
w/SGB Air/Htr., Dual Outlets Quik-Coupler, AM-FM Radio 24.5-32 10 P Rear Tires
Priced at $36,900

NEW & USED HAY EQUIPMENT

Finance Charges and payments are waived to May 1, 1985

OR

Cash allowance in lieu of waiver.



NEW JOHN DEERE HAY TOOLS IN STOCK

327 - Baler w/30 Ejector	430 - Round Baler
337 - Baler w/30 Ejector	1219 - Mow/Conditioner
347 - Baler w/30 Ejector	1327 Mow/Conditioner
	660 - Side Hay Rake

USED HAY TOOLS
JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at $595

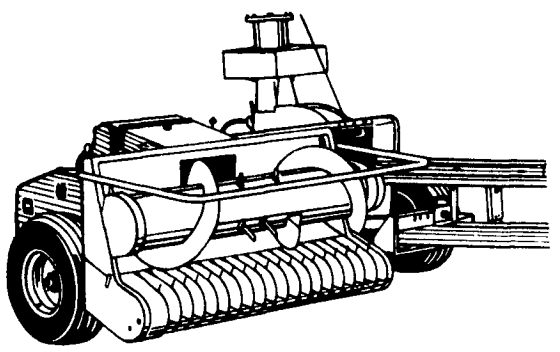
JOHN DEERE 12-14 HYDRA SWING MOWER CONDITIONER
Reduced to $1,350

NEW & USED FORAGE EQUIPMENT

Finance charges are waived to January 1, 1985.

OR

Cash allowance in lieu of waiver.

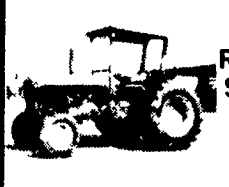


NEW JOHN DEERE FORAGE EQUIPMENT ON HAND
3940 Pull Type Harvester
3960 Pull Type Harvester
5720 Self Propelled Harvester
5820 Self Propelled Harvester
716A Forage Wagon

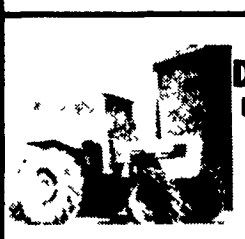
USED FORAGE EQUIPMENT
JD 3800 Pull Type Harvester
JD 3R 38" Row Crop
JD 115 Chuck Wagon
JD 125 Chuck Wagon

NEW HOLLAND 1895 HARVESTER
Cab, Air/Htr., Metal Detector
4R 30" Row Crop Hay Pick Up
Priced at $32,500

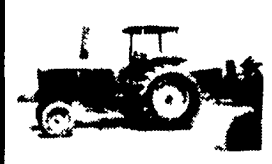
JOHN DEERE 2440 TRACTOR
Ind. Live 540-1000 PTO, Sngl. Hyd. Control, 8 Pos. Cast Whl., H.D. Straight Front Axle
Priced at $12,950



JOHN DEERE 2640 TRACTOR
Rollguard w/Weather Enclosure Sngl. Hyd. Control, P/A 16.9-28 Tires
Priced at $15,500



DEUTZ 6807A TRACTOR
Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900



JOHN DEERE 4430 TRACTOR
Quad Range - 4 Post Rollguard, 20.8-34
Priced at $17,500

FARMALL 504 GAS TRACTOR
w/WFE, Fast Hitch, Repainted
Priced at $4,500

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

C.B. HOOBER & SON INC.

Intercourse, PA (717) 768-8231

Sells

KRAUSE the tillage innovators

Ask Your Neighbor About Krause. . .

He Probably Owns One

KRAUSE HAS A TILLAGE TOOL FOR YOU!

PAUL BOYER

See Me At The LEBANON FAIR On August 5-11

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W7821	IH 4120 Skidloader
W7844	IH F450D
W8229	IH 966, 18.4x34 Tires
W8536	IH Farmall M
W8569	IH Super C, w/Cultivator, 2 Row-Mtd.
W8780	IH F450G, Fast Hitch, Belt Pulley
W8863	IH F656G Hydr., Fast Hitch
W8891	IH F986D, 18.4x38 6P Tires
W8934	IH F1206D
W8729	IH F1086D w/Rops
W8975	IH Farmall H
W8759	IH F706D w/3 Pt.
W9022	IH 1066 w/Cab
W9040	IH F1206D w/o Cab
W9064	JD 4230H
W8997	Steiger Wildcat 210 w/18.4x34 Duals
W9095	Steiger Cougar II ST300 w/23.1x34 Duals
W9124	IH 1586 20.8x38 Duals
W9189	IH F806D
W9194	IH F656G
W9260	Versatile 150 w/Loader
W9236	IH F1466 w/o Cab
W9240	IH F986
W9291	MF 1080 w/o Cab
W8379	IH 4166
W9320	IH 606D
W9392	IH Super C w/Cult.

TILLAGE

TAG#	DESCRIPTION
T6493	Glencoe SSP, 11 Shank Soilsaver
T8693	Glencoe 13 Shank Soilsaver
T8034	Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166	Deere BW Disc, 10', 8.5" Spacing
T7892	IH 710 Plow, 6F, 18" Auto
T8570	IH Super-C Plow, 2F, Mounted
T8187	Tebbins 13 Shank Subsoiler, Trailing w/Wings
T9270	IH 470 18' Disk
T8857	IH 14 Subsoiler, Auto Reset
T9020	Krause 2416 Disk
T9023	JD 215, 12'5" Disk
T9065	IH 370, 10' Disk
T9074	JD 210 Disk w/Trl Hitch
T9109	Bush Hog 10' Disk
T9120	IH 4500 20' Field Cult.
T9077	Brillion 10' Packer
T9125	White 252, 18' Disk
T9139	Krause 1765 Disk
T9134	IH 760 14' Disk
T9138	IH 37 8' Disk
T9262	Krause 1578 Disk
T9155	Wil-rich 15' Field Cult.
T9184	IH 4500 16½' Vibra-Shank
T9185	Brillion 16' Wing Spring Harrow
T9287	Glencoe 9 Shank Soil Saver
T9318	JD 310 12' Disk
T9423	Mohawk 10 Shk. Chisel Plow
T9408	IH 37, 9' Disk

IH COMBINE HEADQUARTERS IN EASTERN PA.
FEATURING
AXIAL-FLOW.... ... SIMPLY MORE PRODUCTION

THE FIELD PROVEN IH AXIAL-FLOW COMBINES SAVE MORE GRAIN AND CAUSE LESS CRACKAGE

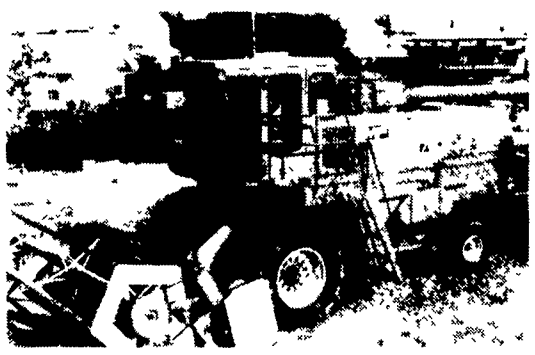
A COMBINE BOUGHT FROM HOOBERS'

OUR MECHANICS ARE FACTORY-TRAINED

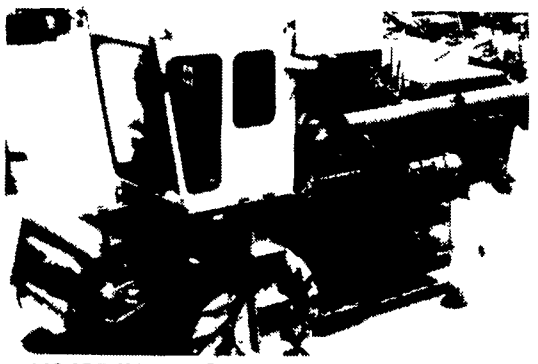
IS BACKED BY EXPERIENCED

WE STOCK COMBINE PARTS

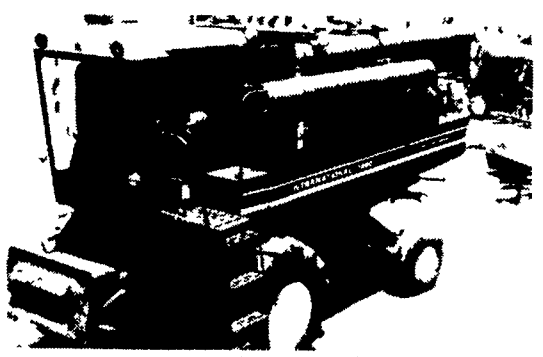
PARTS AND SERVICE PEOPLE WHO CARE



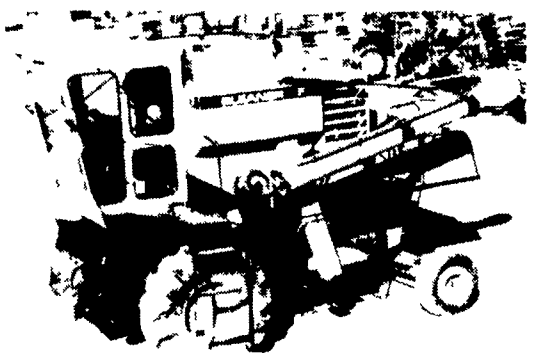
U8654 - MF 750D Hydro, A/C, 23.1x30 & 15' Platform



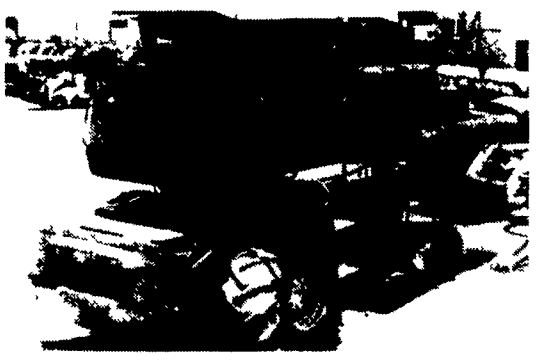
U8457 IH 715 Gas Hydro, 18.4x26 Tires, w/810 13' Platform



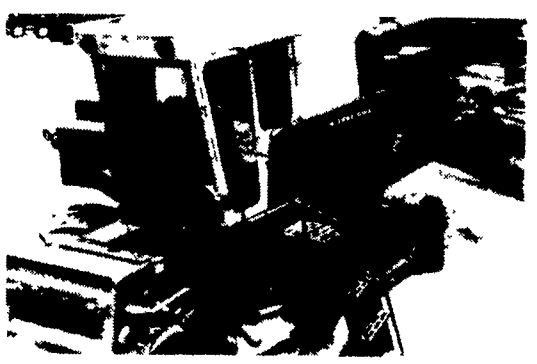
U9292 IH 1460 Hydro, A/C, Monitor, 28Lx26 tires 2459 Hrs.



U7158 - A/C, Gleaner F, Gas w/330 Cornhead & 13' Platform



U7737 - Deere 6600 Diesel, Gear, 23.1x26, 444 Cornhead, 14' Platform



U7961 - IH 915D Hydro, A/C, Monitor, 28Lx26 & 12.4x16, 1475.8 Hrs.

NEW AND USED PARTS FOR IH COMBINES

WAVIER OF FINANCE TILL JANUARY 1, 1985

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

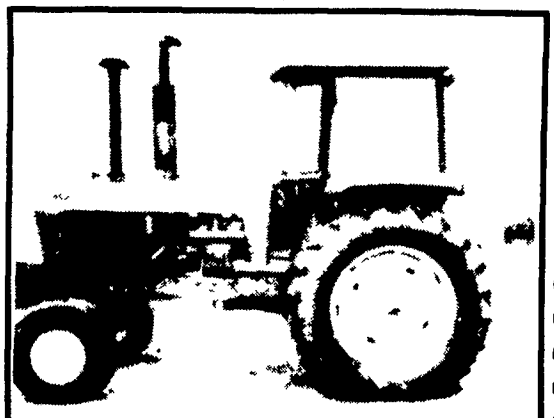
9518 Simplicity demo.- **Special Price $5,800**
234 4 Wheel Drive
244 4 Wheel Drive
584
335 Wagon
5100 16x7 Grain Drill
510 Plow
720 Plow
800 Air Planter
18' Bale Wagon-Special Price
Morridge Corn Dryer-Special Price
1190 Mower 7 ft. cond.
15 Bale Thrower
Int. 300 with loader

USED EQUIPMENT SPECIAL

225 Bushel McCurdy Gravity Box
1947 CJ3 Jeep
8 N Ford Excellent
Farmall "A" Tractor w/Cultivators & Plow

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

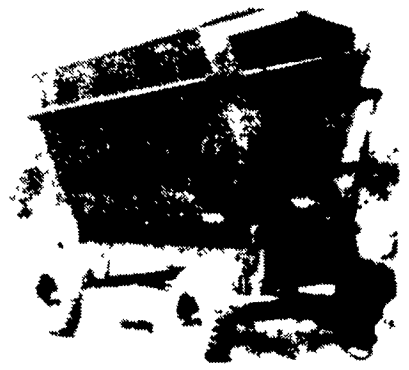


JD 4430 - Cab - Air - Wts. - QR - Expectionally Sharp Inside and Out
$14,500

JD 2040 - New Style - Only 700 Hrs. Like Brand New
$8,900

717-264-1154

FARM EQUIPMENT



Side dump wagon.
Excellent condition
Call: 215-588-6742

LIQUIDATION OF FARM MACHINERY

John Deere #350 four-bottom plow
Glenco 16 ft. field cultivator
New Holland bale rack wagon
Gehl #710 three beater forage wagon with 10 ton gear
Gehl #BU85 two beater forage wagon
New Idea #324 corn picker with 12 roll husking bed
John Deere #15 flail chopper
Century sprayer
Hood for John Deere 4440 tractor
Large round 12 hole hog feeder
Four, five and eight hole hog feeders

For information on above items contact:

JOHN J. FORRY
427 Ridge Ave.
Hanover, PA 17331
PH: 717-632-4022

NEW TRACTORS

JD 2150 MFW-TSS w/Hi-Lo
JD 2350 Dsl TSS w/hi-lo
JD 2440 Dsl.
JD 2750 Dsl. TSS w/hi-lo
JD 4650 SGB and PS — **Call For Prices**

NEW MACHINERY

JD 680 Spreader
JD 445 Spreaders
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" — **$2450.95**
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — **$4000**
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

USED MACHINERY

1-IHC 830 Fg. Harv. 1981 model, PU & 2 R.C. H — **$11,000**
1981 White Combine 7300 w/704N 4 Row Corn Head — **$24,500**
JD A Tractor — **$1050**
JD B Tractor — **$1200**
JD 50 Tractor w/Loader — **$2200**
JD 435 W Corn Head — **$2500**

WALTER'S SALES & SERVICE, INC.
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

(3) Ford 2000
New Ford 2910
Ford 3000
New Ford 3910
Ford 4000
(2) Ford 4000 1972,
Ford 4600 1976
Ford 5000 1969, SOS
Ford 6600 dual power w/cab
Ford 7000
Ford 7600
(2) Ford 7600 1976 w/cab, DP
Ford 7700
Ford 8100, 1980 w/cab, DP
Ford 8600 1972 w/dual power
Ford 9600
Ford 9700 cab w/air dual power
Ford TW 10 w/duals cab & air
JD 1030 hi lo, w/cab
JD 1120 1969 hi-lo
JD 2130 1975 w/cab
JD 2130 1976
JD 2130 1978, 4WD w/cab & heater
(2) JD 3120 1969
JD 31 SOLD
(2) IH 784 w/cab & heat
IH 966 1974 w/cab
MF 135
Universal (Long 445) 4 wheel drive
Satoh w/blade & cultivator
Ford 640 combine
64 Chev dump truck

New Replacement Seats for 9N to 5000 Tractors Adjusts to Operators Weight $120.00 Each

New JD Skid Loaders, Below Cost
(1) Model 125 Diesel
(1) Model 90 Gas **(1) Model 60 Gas**

Full Line of Tisco and Vapormatic Parts

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

NEW FORD INDUSTRIAL TRACTORS

Ford 7710 $19,900; Ford 5600, 4 WD $18,700; Ford 4610 w/roll bar $14,000; Ford 555A tractor, loader, backhoe, 4 WD w/cab; Ford 530 w/turf tires $9,500.

USED TRACTORS & EQUIPMENT

Ford 8000; Ford 5000; Ford 4000; Ford 8N; Ford 9N; Long 610, 4 WD; Suzue, 15 h.p.; Kubota 305; Kubota 7100; 2 row NI picker sheller; 1 row NI picker; Stone picker; Brillion Cultimulcher; Ford 555 tractor, loader & backhoe, 600 hrs., demo., like new; Ford 3500 tractor, loader & backhoe; Ford 550 tractor & loader, 535 hrs.; Ford 340 tractor, loader & cab, 574 hrs.; 350C JD crawler loader, 4 in 1 bucket, new pins & bushings, good condition; 2 ton roller; 1 ton roller; New 9 ton General Trailer; Ford 16 h.p. Lawn & Garden tractor, new $2,350.; 20 or more used riding mowers; Hay Buster Drill.

TRUCKS

Ford road tractor, Cummins engine, 5 speed & 2 speed Road Ranger trans.

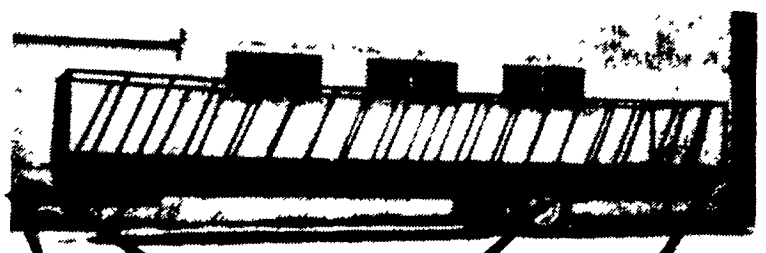
MOORE NO-TILL DRILL FOR RENT OR SALE $6,900 HAY BUSTER DRILL

Finance At 10½%

STRALEY FARM SUPPLY, INC.

Farm - Industrial Equipment Sale & Service
Ford, IHC, Kubota, Woods, Bush Hog, Danuser, Little Giant
Dover, Pa. 17315
717-292-4443

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch — Slide away hitch to prevent cattle from injury
Jack — Fold up bulldog for easy hookups
Bearings — Tapered roller bearings for long lasting & easy towing
Reflectors — SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24' — $695
30' — $825

BARTVILLE WELDING SHOP
Rt. 1, Christiana, PA
(at Bartville) 17509
Call Bob Miller
717-687-8217

LEROY ZIMMERMAN
Rd 2, Box 148
Ephrata, PA 17522
717-859-3869

g-Industrial Equip. Co.

ALLIS-CHALMERS · KUBOTA · JCB · Bullard · bobcat · SPERRY NEW HOLLAND

TRACTORS
AC 7060 PS
AC 7040
AC 7030
AC 60 SOLD loader, 4 wheel
AC 190
AC WC
Case 970
Case 930
Case D
JD B
(2) IH 656H w/Loader
David SOLD 1212
Case 2390
Kubota B8200
Ford 9 N w/Loader

COMBINES
AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH TR70 w/960 & 962W4
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.

LAWN & GARDEN
AC B-10
AC B 208
Simplicity 728
Jacobsen GT-10
AC HB 212
AC 808
Ford Riding

SPREADERS
Badger 230 Tank Liquid
Badger 325 Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

BALERS
JD w/thrower
IH 430
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
NH 278 w/58 Thrower
NH 268
NH 846 Round
Ford Baler

LOADERS
(2) NH 425
NH 445 w/Deutz Diesel
NH L775

PLANTERS
AC 600 4R
AC 7R Bean
AC 6 row w/Bean Units

MOWERS
(1) NH 462 Disc
JD 3 pt.
JD Side Mt
Bushhog Batwing
Bushhog 7' 3 pt.
JD 25A Flail
Woods RM48
IH Mower
Bushhog 10'

WAGONS
(3) NH #8 Crop
Hesston 30A Stacker
NH 1010 Bale

MISCELLANEOUS
Hesston 10 Stacker w/Mower
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
BerVac S-60 Snowblower
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine
Badger Blower

FORAGE EQUIPMENT
FQ SD7655 w/4R Corn & 4R snapper
FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 822 C Hd
NH 770R2
NH 919 A4
NH 890 EN2
NH 890N3
NH 880R2
NH 1895 3RN & WPU

MOWER CONDITIONERS
(4) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.
NH 495
NH 479
NH 477
NH 489
IH 990
NI 279
Cunningham

Call Ed Greenleaf, Sam Siple
Peck Ramsay
Service Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 7 Sat 8 to 4
CLOSED SUNDAY

WISCONSIN HEAVY DUTY ENGINES

6-65 H.P.

Wisconsin

VH 4D 30 HP w/Clutch Reduction
Crankstart $1990
With Electric Start $2100
VG 4D 37 HP w/Clutch Reduction $2295
TJD 18.2 HP NH Baler Repl. $925
AENLD 9 HP w/Clutch Reduction $975
(Engines in stock to fit most popular skid loaders)

Wisc.-Robin

W1-145 3.5 HP $199
EY 18-3W 4.6 HP $250
EY27W 7.5 HP, Recoil $355
EY27W 7.5 HP, Electric Start $525
EY27W 7.5 HP w/Pump Shaft $360
EY44W 10.5 HP, Recoil $475
W1-390 11 HP, Recoil $485

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE

3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161

COMBINES

Gleaner F w/13' platform & 430 corn head, AC, sharp
750 MF w/14' platform, air cond., hydro, good
6620 JD level land w/13' head, 1 yr. old, 500 hrs., like new.
New 4420 combine
New 6620 side hill combine
Used 443 corn head, late style
Used 444 corn head, very good
Waiver on New & Used

GREEN VALUE EQUIPMENT

USED TRACTORS

JD 50
9N Ford
MF 65 tractor, good condition
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor - collector item, $1,100
'51 JD B tractors, all nice, $1,000 each.
Farmall C w/mower, plow and front blade
Farmall H

TILLAGE - Reduced

JD 145 plow, 5 btm. 16", exc., $2,500
JD 1250 4 btm., 16" integral $1,200
JD 145 4 btm., 16", very good
Case 4 btm., 16", semi-mounted, $950
IH 401 harrow hyd. control, very good, $595
JD 12' drag harrow $525, good
18' transport harrow
MF 3-14" mounted plow
JD 2 btm. trail plow
JD BWA disk harrow 12'
JD 125 4-16 mtd. $795
JD 2 btm. mounted plow

DRILLS & PLANTERS

IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect disk
JD 17x7 FB drill, very good
JD 246 3 pt hitch planter

HAY & FORAGE

JD 1209 mower conditioner, 3 yrs old, excellent
NI forage blower $795
IH 440 baler w/thrower, $3,000
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, $2,750
NH #8 Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent
IH 110 forage wagon, good, $2,000
JD 16A flail chopper, very good
NH 616 Harvester w/2 heads
Ford 3 pt. hitch mower
NI wheel rake
JD 483 mower conditioner

SPREADERS

JD 512 NH w/hyd. End Gate
NH Tank Spreader, $950

MISCELLANEOUS

JD 227 picker for parts
96" bucket for 145, 146, 148, 158 loader
NH Pull type fertilizer spreader, $395
Manure Forks, fits skid steer loader

20 Used Lawn & Garden Tractors

USED TRACTORS

JD 4040
JD 3020
AC D15
JD 4640
AC D14
JD 2640 Like New
JD 4040 w/Cab
IH 1566 w/Cab

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS

NH 1495 Self Propelled Haybine
Like New, Ex. Cond. $14,800
NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

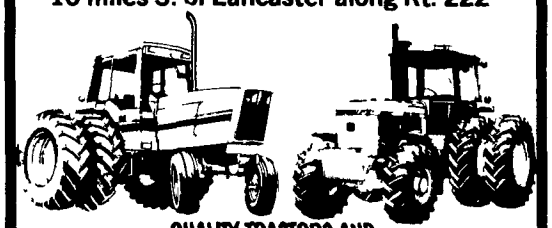
SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT

Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

JD 8630, cab and air, factory cast duals, 3 outlets, 3 pt. hitch & PTO, nice & clean.
JD 4240 w/sound gard, cab & air, 38" rubber, nice tractor
JD 4030 w/sound gard, cab & air, 18.4x38 rubber, fully equipped, nice (SOLD)
JD 4000 Diesel, wide front, year round cab, fully equipped
JD 4430 w/sound gard, cab & air, fully equipped
JD 4430 sound gard, cab & air, very nice
JD 730 Diesel, w/fenders, nice
JD 730 Diesel w/3 pt.
JD 2630 w/Independent PTO and Hi-Lo, roll guard
JD 1530 Diesel, excellent
JD 4320 w/factory cab, wide front, 3 pt.
Quick attach loader for JD utility tractors
IH 884 w/TA fully equipped, like new
IH 684 fully equipped, very nice
IH 1086, cab, air, diff. lock, fully equipped, 79 model w/low hours.
(2) IH 1456 w/factory cab, dual PTO's and hydraulics, sharp
IH 1256 wide front, 3 pt., dual PTO's
IH 1256 w/complete engine overhaul
IH 856 Diesel, 3 pt., wide front, no TA, 1 owner, $6900
IH 1066 w/factory red cab & air, new TA & clutch, dual PTO & hydraulics
IH 1066 w/out cab, clean
IH 656 Diesel, wide front, 3 pt. - dual outlets w/cab
IH 656 Diesel, WF, 3 pt.
Farmall Super C w/rebuilt engine, wide front, fast hitch & cultivators
AC 5040 Diesel, late model, one owner
AC WD
MF 1080 w/multipower, dual remotes, 16.9x38 rubber
NI 705 Diesel, reconditioned, late model
NI 703 in line 6 cylinder gas w/heavy front end rear axle
NI 702 Diesel w/heavy axle
(2) NI 717 combine
NI 729A Sheller
NI 737 huskers, one like new
NI 727 husker, very nice
(2) NI 738 4 row narrow corn head
NI 730 4 row wide corn head
NI 735 3 row narrow corn head
NI 725 3 row narrow corn head
NI 760 Chopper
NI 766 Grass Pick up head, like new
Gehl 3000 skid steer loader
NH Super 23 Blower
Factory IH cab for 66 series tractors
Cab to fit JD 3010 through 4020
Factory (SOLD) 701 and 702 Uni
Dual wheels - 34's and 38's
Cab w/air to fit IH tractors, 66 Series

Box 91 New Providence, PA 17560
Business Ph. 717-786-1606
Daytime and Most Evenings

USED EQUIPMENT

AUGUST SPECIAL
New 27 Flail Shredders

TRACTORS

IH 1066 ..... $10,500
IH 656 D, Engine Overhauled .... Special Price
JD 4440 w/SG, 500 hrs. $30,000
JD 4020 w/PS, WF $12,900
IH M Diesel ..... $ 1,200
JD A ..... $ 1,100
IH 1486 w/Duals $19,500
IH 706 Gas, Excellent ..... $ 6,000

COMBINES

82 JD Sidehill w/15' Flex Head $69,000
MF 300 w/Heads ..... Coming In
78 MF 750 w/Heads $28,000
JD 105 w/Heads
78 JD Sidehill $40,000
68 JD 45 ..... $ 5,000
White 8900 w/Heads $29,000

PLANTERS

JD 6 Row Consv. w/Liquid Fert. ..... $ 9,000
JD 4R MAX-EMERGE ..... $ 4,500
JD 1240 Plateless ..... $ 1,500
AC 6 Row #333 w/Notill Coulters ..... $ 6,500
Brillion 10' Roller Harrow ..... $ 1,100

TILLAGE

Ford Field Cultivator ..... $ 1,750
Pittsburg 12' 3 pt. Harrow ..... $ 590

HARVESTING

IH 720 Harvester w/2 Heads ..... Coming In
NH Super 717 Harvester
JD 3800 Harvester w/3 heads ..... $ 5,500
JD 1209 Mower/Conditioner ..... $ 3,500

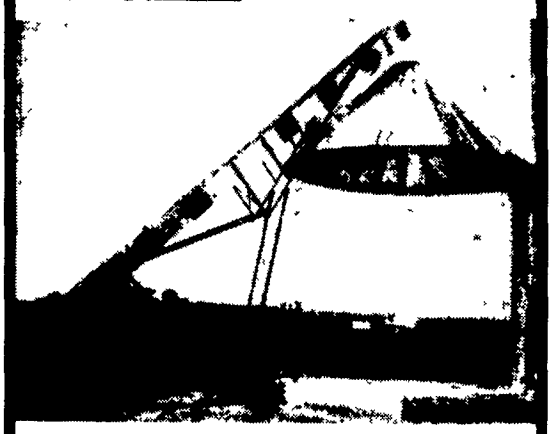
TOBIAS EQUIPMENT CO., INC.

Halifax, PA 17032
Phone: 717-362-3132

WISCONSIN ENGINES Sales & Service

AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS



BEHLEN

The Quality King of Corn Cribs

Every Behlen Crib is Hot-Dip Galvanized after welding . . . completely covering all surfaces (including weld spots) with up to 6 times the amount of zinc found on ordinary cribs.

ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn & Hay
32 ft $1510
36 ft $1740
Also Available Every 4 Ft. (28' to 48')

BEHLEN CORN CRIBS SPECIAL

865 BU.	1085 BU.
$860	$925

USED EQUIPMENT

- Hesston PT10 Haybine, Nice $2000.00
- NH 451 Mower $1050.00
- NI 751 Hay Conditioner $350.00
- NH 455 Mower $950.00
- NI 752 Hay Conditioner $625.00

TRACTORS

- 930 Case Comfort King
- 930 Case Standard w/Pulley
- 660 Int. Diesel

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 7[illegible]

case

Case 1410 Tractor 2 yrs. old, low hrs. good shape.
Case 1390 Trac. low hrs canopy
David Brown 1212 Tractor, Low hours, Excellent Shape
Case 1490 Trac. Around $800
Case 990 Tractor, Low hrs., A-1 shape, good price
Case 530 Tractor, Diesel, Best Offer.
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
6' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

JD 4630 Tractor
JD 4440 SGB
JD 4430 Tractor w/roll guard
JD 4020 Side Console, WF
JD 4010 w/WF
JD 2640 Tractor
JD 2840 Tractor w/year round cab
JD 850 Trac.
MF 65
Oliver 1950 Tractor
JD 7000 6R Consv Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
JD 110 Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD Kilafor offset Disc
Taylorway offset Disc
JD FB Grain Drill
John Blue 400 gal. Applicator
John Blue 1000 gal. Nurse Tank
JD 4400 Combine w/Platform & C.H.
Used JD 6600 Sidehill combine w/platform & 643 corn head
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD [illegible]n Plow
N[illegible]
U[illegible] Wagon

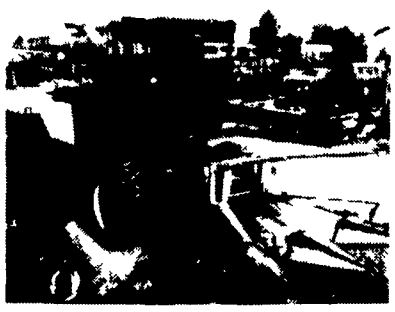
[illegible]FIELD
[illegible]ENT

[illegible] 21160
[illegible]252

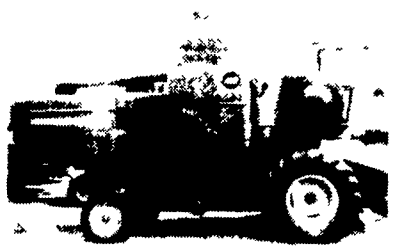
FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

BARGAIN HUNTER SPECIALS

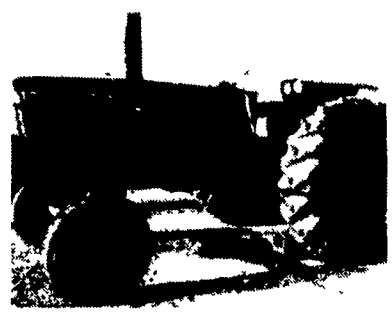
Track Down BIG BUYS On Used Equipment



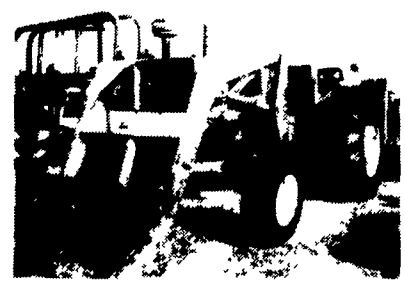
JD 5440 Harvester With 3R Narrow Corn Head
Approx. 1000 Hrs.
Almost New Knives
$47,000.00



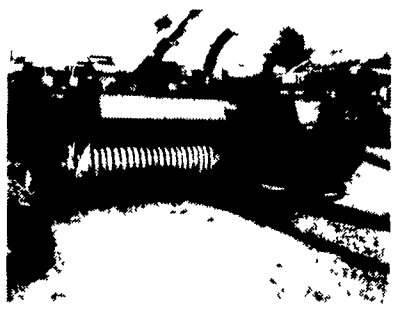
MF 410 Combine 6 Cyl. Gas,
73 Bu. Grain Tank with
MF 1486 Grain Platform 13 Ft.
$9500.00



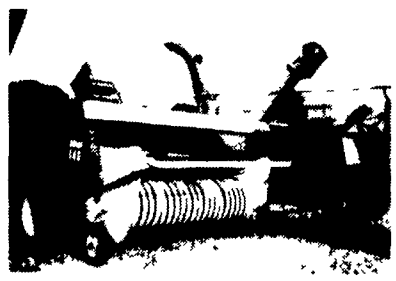
JD 4520 123 HP
$10,500.00



AC 175 62 HP Diesel with
Dunham 22 Loader Tractor
Very Sharp
$8,475.00

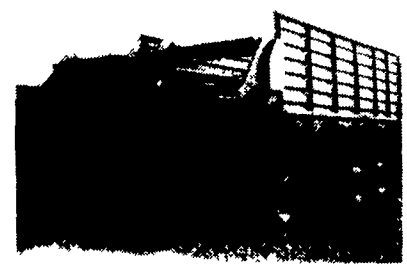


NH 275 Baler with 53A Thrower
$3,250.00



IH 440 Baler With IH 10 Thrower - IH's Top Capacity Baler
$3,250.00

MF 1155 140 H.P.
$13,500.00



JD 716A Forage Boxes With
JD 1275 Running Gears
$6,950.00 ea.

TRACTORS

JD 2510 Gas 53 HP w/47 Loader **$5800.00**
JD 4040 Quad Range 90 HP Low Hours Sound Guard Body **$21,500.00**
JD 2140 Diesel 75 HP Turbo w/Cab **$11,500.00**
JD MT on Steel Wheels **$950.00 As Is**
JD 1630 50 HP with Cab, Radials **$7500.00**
JD 2030 60 HP **$7500.00**
JD 2130 65 HP **$7500.00**
JD 3140 80 HP with Cab **$14,000.00**
JD 3130 80 HP with Hydraulic Front Wheel Drive, Cab **$11,500 00**
JD 4230 100 HP Quad Range, SGB **$14,500.00**
JD 3130 80 HP **$9500 00**
Mitsubish, Stallion S 750D Diesel 33 HP With Front End Loader **$6500.00**
JD B Tractor **$1000.00**
MF 255 Diesel low hrs 50 HP, Price Reduction **$9850.00**
Farmall A - $1900.00
IH 1066 125 HP w/new TA and Clutch **$13,500.00**

BALERS

Krone 180 Round Baler **$6500.00**
NH 78 Baler w/51 Bale Thrower **$1200.00**
NH 275 Baler w/53A Bale Thrower **$3250.00**
Massey 12 Baler w/22 Thrower **$950.00**
Krone Round Baler **$6500.00**
Oliver 62T Baler **$650.00 As Is**
NH 271 Engine Baler **$2000.00**
NH 273 Engine Baler **$4550.00**
NH 273 Engine Baler **$3850.00**
JD 24T Baler **$1500.00**
NH 273 Engine Baler **$4150.00**
Owatonna 540 Hay Stacker **$2450.00**
Owatonna Stack Mower **$1250.00**
NH 275 Engine Baler **$3400.00**
JD 24T Engine Baler **$800.00**
NH 68 Baler **$1050.00**

HARVESTERS & ATTACHMENTS

NH 880R2 Corn Head **$1200.00**
NH 880W Hay Head **$1100.00**
NH 890 Harvester **$4500.00**
NH 717R1 Corn Head **$450.00**
NH 880 Harvester **$3450.00**
NH 717R2 Corn Head **$650.00**
NH 707 3 pt Harvester **$2050.00**
NH 717R2 Corn Head **$750.00**
NH 822 Corn Head **$2000.00**
NH 880R2 Corn Head **$1300.00**
Fox 728 2 Row Corn Head **$500.00**
NH 717R1 Corn Head **$350.00**
NH 722 Corn Head **$1595.00**
NH 822 Corn Head **$2200.00**
NH 880N3 Corn Head **$1250.00**
NH 822 Corn Head **$1600.00**
JD 1 Row Row Corn Head **$650.00**
NH 707 3 pt Harvester **$1500.00**
NH 718 Harvester **$3750 00**
NH 717R2 Corn **$685.00**
NH 707W Hay Head (New) **$750.00**
NH S717 Harvester **$2650.00**
JD 35 Harvester - **$1250.00**
NH 718 Harvester **$3200.00**
NH 717W Hay Pickup - **$850.00**
NH 880N2 Corn Head $1400.00
NH 890 Forage Harvester **$4200.00**
NH 770 Harvester with 717W Hay Head **$4500.00**

FORAGE BLOWERS

JD 66 - $1500.00
JD 6500 - $1250.00
JD 65 - $800.00
JD 6500 - $895.00
KB 54 Kools **$1250.00**
Ford 618 - $335.00 As Is
Kools Blower **$975.00**

WAGONS & RUNNING GEAR

JD 1075 10 Ton, Never Used **$2000.00**
Killbros 12 ton Running Gear **$1200.00.**
NH #8 Forage Box w/Steel Sides - **$3100.00**

MOWERS & MOWER CONDITIONERS

NH 479 Haybine 9 ft **$3450.00**
NH 489 Haybine 9 ft **$5500.00**
Massey 81 Mower Conditioner 9 ft **$1450.00**
NH 451 Mower 3 pt , 7 ft **$1050.00**
Cunningham Conditioner **$400.00**
NH 1469 Self Propelled 9 ft Ford Gas **$6500.00**
NH 1469 Self Propelled 9 ft Wisconsin Gas **$6250.00**
NH 451 Mower **$1050.00**
MF 81 Mower Conditioner **$1450.00**
NH 495 Haybine 12 ft With End Transport **$7400.00**
NH 469 Haybine 9 ft **$1800 00**
JD 25A Flail Mower **$750.00**
NH 469 Haybine **$2200.00**
Mott 6 ft Flail Mower **$1350.00**
NH 456 Trailer Mower 7 ft **Just Arrived**
IH 990 Mower Conditioner, 9 ft **$1600.00**
Oliver Trailer Mower **$425.00**
JD 800 Self Propelled Windrower **$2000.00**
NH 1469 Self Propelled 9 ft Haybine **$6250.00**
JD 350 3 Point, 7 ft Sicklebar Mower **$1350.00**
Ford 501 3 Point, 7 ft Sicklebar Mower **$550.00**

GRINDER MIXERS

IH 1150 105 Bu Tank, 20" Mill **$3850.00**
NH 352 80 Bushel Tank **$2450.00**

CORN PICKERS

NI 325 Picker Sheller, 2 Row Narrow **$3800.00**
IH 1 PR 1 Row **$1000.00**
NI 311 2 Row w/313 Husker **$4800.00**
NI 7 1 Row **$550.00**
IH 2 PR 2 Row Wide **$2450.00**
NI 323 1 Row **$2000.00**

PLANTERS & DRILLS

JD 1240 Plateless 4 Row
IH 86 6 Row
MF 468 Corn Planter 4 Row **$850.00**
JD 1240 Plateless Planter **$1700.00**
JD 1240 Plateless Planter **$1650.00**
IH 56 Corn Planter **$1350.00**
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer, Monitor, Insecticide **$7700.00**
JD 18 x 7 Grain Drill **$2100.00**
JD 7000 Conservation 6 RN w/Liquid Fertilizer, Insecticide **$7500.00**
Twin Row Tobacco Planter **$425.00**
JD FBB 15x7 Grain Drill w/Fertilizer & New Grass Seed Attachment **$1800.00**
JD 1240 Planter 4 Row **$1250.00**
JD 1240 Plateless Planter **$1600.00**
IH 400 Corn Planter 6 RN **$3500.00**

TILLAGE

JD 45 2 Bottom Plow 14", Demo **$975.00**
JD 4 Bottom Plow **$695.00**
Glencoe SSP-7 Soil Saver **$3450.00**
IH 55 Chisel Plow 10 Tooth, Pull type with leveler **$1775.00**
IH 55 Consertill 9 Tooth Chisel Disk **$3600.00**
Pittsburg 2 Bottom, Trip, 16", Plow **$595.00**
JD 1 Bottom Trailer Plow **$135.00**
JD 1 Bottom Plow for M Tractor - **$125.00**
Oliver 4 Bottom Trip Plow - Can Convert to 3 Bottom 14" Bottom - **$695.00**
JD 950 Roller Harrow 12 ft - **$2600.00**
JD AW Disk **$1250.00**
JD 125 4 Bottom Plow **$1600.00**
Case 3 Bottom Plow **$550.00**
MF 520 Disk Harrow 14 ft **$3850.00**

SKID STEER LOADERS

IH 4140 40 HP Diesel **$7850.00**
IH 4140 40 HP Diesel **$7800.00**
Owatonna 1700 Diesel **$4600.00**
NH L-775 50 HP Diesel **$17,000.00**

COMBINES & ATTACHMENTS

NI 702 Uni System Tractor - Engine Area Burned Call For Price

NI 717 Uni Combine
NI 713S 13' Flex Grain Head
NI 744N Corn Head 4RN
NI 727 Husking Unit
NI Feeder House
$15,000.00

JD 3300 Diesel with 343, 3 Row Narrow Corn Head **$25,700.00**
NH 960 13 Ft Grain Platform **$2850.00**
NH 960 13 Ft Grain Platform **$3600.00**
NH 962N6 Corn Head **$9500.00**
NH 962N4 Corn Head **$4600.00**
NI 710 Uni System Combine with NI 711 Grain Platform **$3500.00**
NH 975 Combine **$6500.00**
JD 343 Corn Head **$4000.00**

RAKES & TEDDERS

IH 14 Rake **$1050.00**

SPREADERS

Pequea Spreader **$2250.00**
NH 513 177 Bu. **$2350.00**
NH S676 Spreader **$3000.00**
NH 346 Flail Tank Spreader, 852 Gal. **$650.00**
NH 516T 205 Bushel Spreader **$1500.00**
Fertilizer Spin Spreader - **$350.00**
JD 54 Spreader 230 Bu. **$1350.00**

SPRAYERS

George White 310 Gal w/35 ft Boom **$2200.00**

AVCO NEW IDEA · SPERRY NEW HOLLAND · JOHN DEERE

ABC GROFF, INC.

STORE HOURS
Mon Tues Wed 7 5
Thurs Fri 7 9
Sat 7 4

Parts 717 354 4191
Sales 717 354 4731
Service 717 354 8004

Since 1890
110 S Railroad Ave
New Holland PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

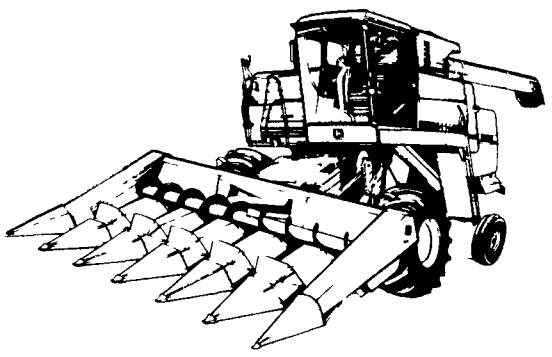
master charge · VISA

OUR TRUCKS ARE RADIO CONTROLLED

MONEY STRETCHERS

On A New Seasonal John Deere Machine, See How Big Your Savings Can Be From Investment Credit And Waiver Of Finance Charges

LEVEL YOUR SLOPES



Maximize crop savings on slopes with a John Deere SideHill 6620

On-the-go, automatic separator leveling from feeder house through cleaning shoe is yours with this SideHill 6620 As the separator levels on slopes to 18 percent, the header pivots to parallel the ground

Master the hilly terrain with the power of our 145-hp, 466-cubic-inch diesel engine and hydrostatic drive And the heavy-duty adjustable rear axle lets you add 4-wheel drive for better traction and steering

JD 6620 SIDEHILL CORN - BEAN COMBINE

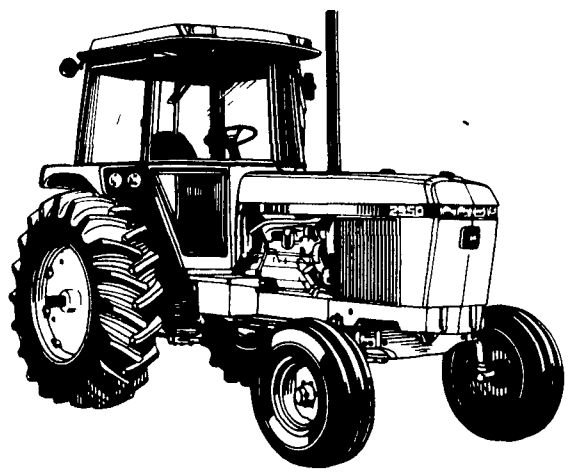
With Model 643 6 Row Narrow Corn Head

$84,700.00

Until End Of Sales Program

Generous Trade In Appraisals Will Be Made

85-HP EFFICIENCY EXPERT: 2950



Turn loose big 6-cylinder horsepower with the expert farming efficiency the new John Deere 2950 offers

If you're ready to think big in the under-100-hp tractor range, you're ready to think about John Deere's new 85-PTO-hp 2950

Standard features include a Hi-Lo hydraulic-shift synchronized transmission for 16 forward speeds, independent 540/1000-rpm rear PTO, closed-center hydraulics and much more

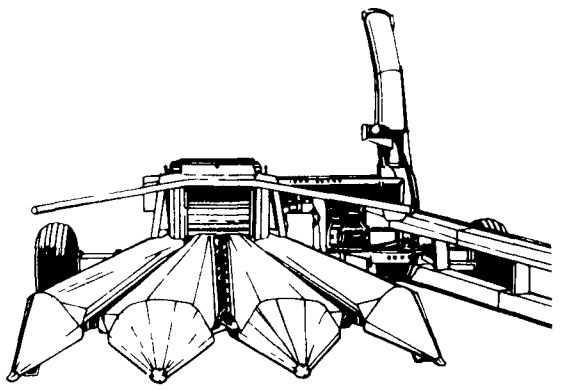
JD 2950 85 H.P.
Sound-Guard Body - TSS Trans.
With Hi-Lo

Demo 1 Only **$25,900.00**

Until End Of Sales Program
Plus: Waiver Of Finance Until March 1, 1985
(or)

$900.00 Cash In Lieu of Waiver Good In The Month Of August Only

BIG-CAPACITY HARVESTERS



The Powr-Mizer forage harvesters offer an exclusive segmented-knife cutterhead

You get more than an ordinary chopper when you buy a John Deere 3940 or 3960 Powr-Mizer Forage Harvester Both models provide the latest in advanced technology

Like the segmented-knife Dura-Drum™ cutterhead Or the quick-adjust stationary knife you can set in minutes Or the 2-speed fan that lets you conserve horsepower and fuel with a slower speed in corn silage

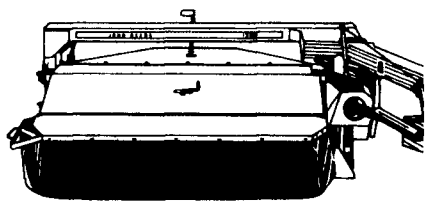
JD 3940 HARVESTERS With 2 Row Narrow Corn Heads
Call For Exceptional Prices On A Limited Number of Left-Overs Of This Model. We're Closing Them Out To Sell The New 3950's. Take Advantage Of These Sale Offers From Deere

Pic-A-Team Bonus $400.00
Plus

Finance Waiver Until Jan. 1, 1984
(or)

$275.00 Cash In Lieu Of Waiver
August Only

Cut thick, tangled hay



John Deere's 1326 Mo/Co features rotary cutting action for wet, tangled hay

It's time you took a closer look at the 7-foot 10-inch 1326 Rotary Mower/Conditioner. The 1326 has six oval disks that give you a clean cut in thick, tangled grass... tough, wet hay... even fire ant hills and gopher mounds.

Free-swinging metal tines pick up the crop and carry it across an easy-to-adjust conditioning shield. This scrubbing action removes some of the stem's waxy surface. And that means faster drydown.

JD 1326 DISK MOWER CONDITIONER

7½ Ft. Cut Demo $8150.00
Pic-A-Team Bonus - 400.00

$7,750.00

Plus Waiver of Finance Until May 1, 1985
(or)

$375.00 Cash Discount In Lieu Of Waiver
August Only

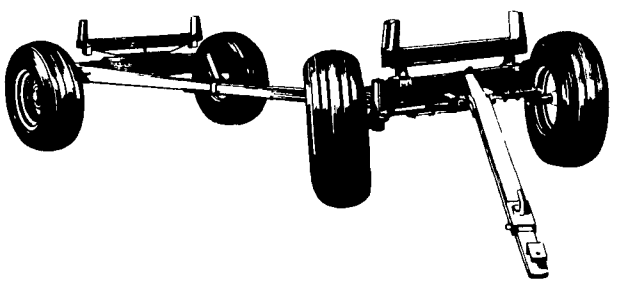
Boost beef profits

Renovate pasture in one pass with this Powr-Till™ seeder

Increasing pasture forage will let you carry more cattle on your pasture This 1550 Powr-Till Seeder makes it a one-pass operation Ask us for full details on its renovation capabilities

JD 1550 POWER-TILL™ SEEDER
540 RPM With Grass Seed Attachment And Firming Wheels **$9480.00**

Dependable wagons



Put dependable John Deere wagon gear into your harvesting lineup

John Deere wagon gear is built with the extra strength and dependability you need, whether you are using it in the field or around the yard

JD 1065 - A Running Gear 7 Ton With Adjustable Tongue Less Wheels & Tires **$810.00**

ABC GROFF, INC.

STORE HOURS
Mon., Tues. Wed 7-5
Thurs., Fri 7-9
Sat 7-4
Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

Since 1890
110 S. Railroad Ave.
New Holland, PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

master charge VISA

FARM EQUIPMENT

FOR SALE
(1) B125 AC Power Unit, rebuilt, like new
(1) VF4 Wisconsin Engine, rebuilt, like new
Call
717-394-5573
after 5 p.m.

case

TRACTORS
- Case 430
- Case 870
- Oliver 500
- JD 2630
- White 2-105 Tractor
- Ford 8N w/Loader
- Ford Jubilee
- IH 350 w/fast hitch

LOADERS
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader
- Dunham Lehr 22 Loader

TILLAGE
- Brady 13' Field Cult
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- Ford 2-Bottom Plow
- 3 Pt Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1-Row Corn-picker
- NI 325 2-Row Corn-picker
- NI 324 2-Row Corn-picker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- NI 279 Cutditioner
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 404 Wheel Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- IH 400 Corn Planter, 8 Row
- 4-Row Cole Planter
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart, 24 Bushel

SPECIAL
• 8 USED WINDROWERS!
Van Dale ST 100 MIXER
New Scale and New Bottom

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

Special Of The Week

Rental
BADGER 3300 GAL. MANURE TANK
$64500

EQUIPMENT FOR SALE OR LEASE
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa.
Ph: 717-299-2536

TRACTORS
- 5531 IH 404
- 5443 IH 504 w/Loader
- 3159 IH 656 w/loader
- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 5278 IH 826
- 5415 IH 544G
- 5306 J.D. 4430 w/cab
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader

COMBINES
- NH TR 70
- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4WD, chopper
- 3053 JD 7700 w/chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT
- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5352 IH 500 Disk
- 5340 JD 230 Disk
- 5291 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 1550 AC 2300 disc hyd. fold 20'
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20 Ft.
- 2202 IH 470 disc 18'
- 2763 IH 620 tandem full press drill
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine

HOOBER EQUIPMENT, INC.
P.O. Box 107
Middletown, DE 19709
(302) 378-9555

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 65 Tractor
MF 30B Tractor w/loader & cab
MF 760 Combine w/Attchs.
MF 40 Diesel Tractor w/Loader Backhoe
AC D17 Dsl. Tractor
MF 50 Tractor w/Loader & Backhoe
Ford NAA Tractor
IH 440 Baler
NH 320 Baler w/thrower
NH 315 Baler w/Thrower
NH 310 Baler
NH 273 Baler w/thrower
NH 518 Manure Spreader
NI 213 Manure Spreader
MH 35 Combine

NEW M.F. EQUIPMENT

MF 50 Tractor w/Cab
MF 285 Tractor
MF 250 Loader
MF 245 Tractor
MF 1030 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.
352 N. Jennersville Rd.
West Grove, PA
215-869-2214

Badger · John Deere · HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 2240 w/Loader
MF 265 Diesel
AC 190XT New Engine
IH Cub w/Mort Mower w/Plow
JD Cyclone B
JD 3020 Diesel

HAY & FORAGE
IH 990 Mower Cond
Gehl 9' Mower Cond
640 JD Rake
JD 214 Baler
NH 717 w/2 Row Head
NH 707 3 pt w/2 Heads
NH 880 No Heads

CORN PLANTERS
JD 7000 Wide Row Nice
JD 7000 Narrow Row
JD 1240 Plate Planter
JD 494A Planter
IH 3 pt Planter
JD 290 Planter

TILLAGE
JD AW 12' Disk
JD RWA 10' Disk
IH 370 11'5 Disk
3 pt Ford Disk
JD 325 3 Btm Plow

Super Special
Badger 220 BU Spreader
$489500

NEW EQUIPMENT SPECIAL

Moore 10' No-Till Drill	$10,500 00	Badger Blower	$1995 00
JD 1710 Mulch Tiller	$4,995 00	JD 235 19' Ford Disk	$10,995 00
Taylor 7-Shank Chisel Plow	$1500 00	Landoll 7 Shank Soilmaster	$5 150 00
		GT 370 Dryer	$7,500 00

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer-Serving The Oley Valley 48 years 1936-1984

CHAMBERSBURG FARM SERVICE, INC.. OMC
975 S. Main St. Chambersburg, PA
(717) 264-3533
Badger · AVCO NEW IDEA

USED TRACTORS

IH 786 w/700 hrs
IH 454 w/1100 hrs
IH 826 Hydro
IH F 656 D (Overhauled)
IH F 706 G (Overhauled)
IH F 656 G w/Cab (Overhauled)
IH F 656 G Gear
IH F 340
IH 154 w/Mower
IH I 504 w/NI Loader
IH Super C
IH Super A w/Cults
IH H
IH M
IH Farmall B
IH F 450
IH F 560 D
IH Cub w/Cult
MF 35 D w/Loader
JD 620
JD 4620
JD 2010 G

BALERS
IH 47 w/Thrower
OMC 540 Stacker
OMC 540 M Mover
Hesston 10 Stacker
Hesston 10 Mover

BLOWERS
IH 56
NH 27
Fox 656
Fox 660
Fox 44 Table
Hussler 56
JD 66
Gehl 99
AC 48
Dion 56
Kook KB 60

COMBINES
IH 1460 700 hrs
IH 303 w/Cab
IH 715 w/Cab
IH 205

CULTIVATORS
IH 4 R Mtd 560
Case 2 R Mtd - SC
Oliver Rotary Hoe 3 pt

ELEVATORS
Zimmerman 32'
Zimmerman 40'
Mulky 32'

GRINDER MIXERS
IH 1250 w/Scales
IH 1150 w/Scales

HARROWS
IH 47 Disc 13'
Athens 13' Disc
Perry 12'
JD 12'
JD WRA 13' Disc
Miller 10' Offset Disc
Nemyer 3 pt Harrow Tiller

WINDROWERS
NI 279 9'
AC 904 9'
Gehl 108 9'
IH 5000 w/Cab

GRAIN DRILLS
JD-FBB 13x7
Tie No-Til

LOADERS
IH 2350
IH 2050 A
NI 502
NI 504
NI 506
Kwik Way (IH 284)
IH 3300 B-Skid
Hydro-Mac 10 Skid

MOWERS
IH 2 pt Sycle
IH Super A rear Mtd
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle

PICKERS
NI 324 2 RW
NI 323 1 Row
NI 330 3 RN
IH 234 Mtd
NI 314 Sheller

PLANTERS
IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt
JD 7000 6 Row

PLOWS
IH 710 4x16
IH 720 5x20
IH 450 3x16
Oliver 565 4x16
Oliver 3x14
IH 209 2x14
JD 345 4x16

SPRAYERS
Demco 500 gal
Johnson 300 gal
Century 300 gal
Oliver 200 gal

WAGONS
IH 105 16' Forage
Gehl 912 16' Forage
Grove 14+16' Forage
JD 115 16' Forage
16' Bale Wagon
Butler 1830 Feeder Wagon
Vandal 180 Mixer Wagon

FORAGE HARVESTERS
Gehl 600 2RN+P
Fox 2200 2RN+2RW
JD 38 2 RW
IH 550 2 RWN+P
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head

BARN EQUIPMENT
Badger Barn Cleaner
Badger 24' Silo Unloader
Silo matic 24' Silo Unloader
Silo matic 14' Silo Unloader

MANURE SPREADERS
NI 218 Hawk Built 357
NI 224 Clay 1500 Liq
NI 213 Martin Scavenger 1666
NI 212
NH 790

UNI EQUIPMENT
708 Hydro
767 Super Chopper
768 3 RWN Head
731 4 RW Head
744 N 4 RN Head
844 W 4 RW Head
770 Adapter
818 Combine
729 A Sheller

RAKES
Darf Whl Rake
JD Whl Rake
Tonutti Whl Rake
Farmhand Windrower Turner
NH 57 R 3 pt
Vicon Turner

COMING IN . . .
Brillion 60' Feeder
Bearcat Flail Chopper
Katolite 1800 Watts Alt
IH 222 Mower, Like New
Case 555 9' Windrower
8 Ton Wagon Chassis
NH 33 Flail Chopper
JD 4020 Tractor
MF 410 Combine
JD Hay Tedder
Oliver 10' Disc
Brillion 10' Cultipacker

MELROSE FARM SERVICE
Greencastle, Pa. (Second Location) 717-597-3138

Special
Gehl RB 1600 Big Round Baler, (Demo.), $8,000
Massey Ferguson 510 Combine Diesel, Hydro, Air Cond. Cab Quick Attach Header, 4x30 Corn Head, 13' Grain Platform
~~$20,000~~ $20,350

NH L-35 Skid Steer Loader, 2 buckets, 800 hours, ... $12,500
International 84 diesel row crop, 850 hours, ... $13,450
Farmall M, live hyd. & power steering, ... $1,850
Farmall Super H, ... ~~$1,375~~ $1,175
Farmall H, ... $875
Farmall 560 gas, As is, ... $2,200
Farmall 350 gas, power steering, 2 pt., ... $2,000
AC WC, ... $800
AC B with cultivator, ... $875
Ford 9N, ... $1650
IH 154 Lowboy with 60" mower, ... $2,800
IH 550, 5x14 semi mount plow, ... $875
IH 420, 3 bottom, 16" plow, ... $695
IH 453 cultivator, 4x38 trip shovel, ... $850
6 ft. 3 pt. hitch disc, ... $350
IH 37 disc, 10' with cylinder, ... $750
IH 412, 4 bottom, 14" plow, 2 pt. semi mount, ... $475
Ontario single disc drill, ... $550
JD grain drill, 13x7 single disc, ... $795
AC 500, 4 row planter as is, ... $725
IH 249, 2 row, ... $450
JD 494-A, 4x38, ... $1,400
IH 1190 mower conditioner, ... $4,125
IH 990 9' mower conditioner, ... $2,450
IH 1190 mower conditioner, ... $4,500
MF #10 baler $900
AC 303 baler with thrower, ... $1,295
NH 67 baler with thrower, ... $975
Hesston PT 12, 12' mower conditioner ... $1,200
Fox blower, ... $750
IH 56 blower, ... $850
IH Semi Mount hitch, balance head mower, ... $800
IH 76 combine, ... $400
IH 540 Spreader, ... $1,750
Gehl grinder mixer, 120 bushel, ... $2,475
Hesston forage harvester, 1 row head and pickup, excellent, ... ~~$4,800~~ $4,450
Gehl CB 600 forage harvester, 2 row corn and pickup head, ... $3,800
NI Uni System w/combine & sheller. Coming In

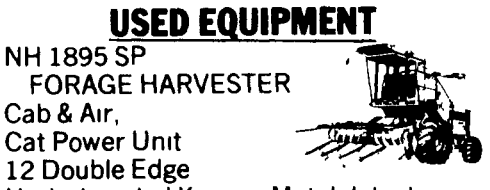
INCH EQUIPMENT CO.
East Main St. Box 247
McAllisterville, PA 17049
717-463-2191

SPERRY NEW HOLLAND

STARLINE VANDALE

USED EQUIPMENT

NH 1895 SP FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector base unit with 3 Row Low Profile Head And 880 Pickup head $29,950



NH L-325 Skid Steer Loader w/54" bucket
$5,975

Gehl 99 Blower 3 yrs.old . . . $1580
OMC Mustang Skid Loader . . . $2,580
NH 67 Baler $750
518 Manure Spreader $1975
NH 362 4 Ton Flail Spreader . $1075
Hawk Bilt 590 Gal Tank Spreader $1250
NH 355 Grinder Mixer 21" mill $4250
New Pequea Tedders & Wagons
New Zimmerman Elevators

NEW EQUIPMENT IN STOCK

Call for special terms and prices.
9', 12' Haybines 488, 489, 495
Balers 311, 316, 320 & throwers
256 - Rakes
456 - Mower
Forage Harvesters 718, 782, 892
Blowers 25, 28
Spreaders, Crop Carrier, Wagon Gears

PARTS and SERVICE
ROY A. BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

NEW EQUIPMENT

	List	SALE
1 - Gehl FC-72C F[SOLD]pper 6' Cut	$5800	$3000
1-NI 402 Hay Rake Parallel Bar	$2895	$1995
1 - Woods Rotary Mower RM500 5' 3 Blades	$1520	$1350
1 - Woods Rotary Mower M72 6' 3 Pt.	$1460	$1295
1 - Woods Rotary Mower M5 Dixie 5' 3 Pt.	$1000	$875
1 - Woods Rotary Mower M-4 48" 3 Pt.	$960	$850
1 - Woods Blade RB-6 3 Pt. 6'	$325	$295
1 - Century Trailer Sprayer CLG25 3P 25 Gal.	$917	$825
1 - Century Sprayer CLG506P 3 Pt. 50 Gal.	$752	$695
1 - Befco Rotary Tiller 42" 3 Pt.	$1262	$1095
1 - Herd Fer[SOLD]eader 3 Pt. 750 lb. Cap.	$695	$650
1 - Lamco Tube Side Bale Body 18' With 8 Ton Elect. Wheel Running Gear with 11Lx15 8 Ply Empl. Tires	$2500	$2250
1 - Mitsubishi Trac. 25 HP 4 WD PS LPTO Dsl.	$9263	$8295
1 - Quick Attach Loader & Bucket (For above tractor)	$2889	$2650
1 - Mitsubishi 18½ HP Dsl. 3 Cyl.	¾ $5950	$4300

USED EQUIPMENT

1 - Chevrolet 1974 Pickup ½ Ton	$895
1 - AKTIV 3 Pt. 5' Cutter Bar Mower	$395
1 - Simplicity Gard[SOLD]rac 2 Wheel with Cultivator & Sickle Bar	$150
1 - Bolens HD Tiller	$200
1 - Montgomery Ward Edger	$85
1 - Bolens Snow Blower [SOLD]	$90 & $100
1 - Snapper Riding Trac. ES [SOLD]	$95
1 - Bolens 830 Rear Eng. Rider 30" ES	$795
1 - Brinley Disc O Hitch	$250
1 - Int. Cub Cadet 1250 Hydro	$1595
1 - Bolens 1054 Trac. 42" Mower	$995
1 - 5' 3 Pt. Bushog Rotary Cutter	$400
1 - 14 HP Economy Power King Trac. 1978 w/3 Pt. Hitch 48" Mower Deck Front Blade 12" Plow [SOLD]	$3295

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

DEUTZ

USED TRACTORS & EQUIPT. IN STOCK
Hay Tedder, Vicon, 10'
Fahr KH-40 hay fluffer 14' PTO driven
John Deere 480 mower conditioner
20 8x38-8P G Y power torque, new, slight damage pair $800
14 9x28 6P G Y power torque new pair $330
MF 1150 V-8 engine, turbo multi-power trans
Case 930 gas, comfort King, wide front
Case 830 diesel, comfort King, Case O Matic, wide front

NEW TRACTORS & EQUIPT. IN STOCK
D5207 Deutz tractor, 52 h p
D7007 Deutz Tractor, 68 h p
DX 4 70 Deutz tractor 90 h p w/4 post safety frame
DX 120 Deutz tractor 111 h p w/4 post safety frame
Leon 636 heavy duty front end loader fits Deutz tractors
Deutz Fahr KH300 9 8 Hay Tedder
Deutz Fahr KS85 Hay Rake
Custom-built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS
JD 4440 Diesel Cab, Air, Quad Range
JD 4430 Cab, Air, Quad Range
JD 4230 Diesel Cab & Air 76 Model
JD 4430 Dsl., WF, Rops new engine, very good
JD 4240 Diesel Cab, Air, Quad, very nice
JD 2630 Dsl.
JD 2440 500 hrs., High Low Independent PTO, 3 cylinder
JD 830 Dsl. 3 cylinder
JD 730 Diesel, WF & Fenders
JD 630 3 pt., Very Good
IH 1466 Dsl. w/Cab & Air, very nice
IH 1086 D Cab & Air, 2200 Hrs., Very Nice
IH 1066 Dsl. Cab, Air, Black Stripe
IH 1066 [SOLD], Cab and Air, very nice
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
Case 1194 (New, Special $9800)
AC 5040 Dsl., 550 hrs.
Bobcat Skid Loader

HAY EQUIPMENT
JD 346 Twine Baler w/Thrower, like new
JD 336 Twine Baler w/wagon hitch
JD 336 Twine Baler w/thrower
MF 120 T Baler w/thrower
NI 279 9' Cut/ditioner
NH 310 Baler w/thrower
Fahr 16' Hay Tedder

PLOWS
JD 4 & 5 Base Semi Mtd.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch
JD 2500 5x18 Hydraulic Reset

DISCS
White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD TWA 11' Heavy duty disc
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10' & 12'6", very good
Kewanee 18' Hydraulic wing fold, very good
Dunham 12' Roller Harrow, Very Good

GRAIN DRILLS
JD FBB 17x7 Double Disc
JD B 16x8 Double Disc Grass Seed, very good
IH #10 13x7 DD grass seed and fertz.

HARVESTERS
NH Super 717 w/2R corn head, very good
JD 3960 w/2 [SOLD] w narrow Head elec. controls
JD 35 w/540 PTO 1 or 2 row head

CORN PICKERS
JD 300 2 or 3 RN or 2 RW
NI 325 2 [SOLD] 8 row bed
NI 324 2 row wide w/12 roll bed, Excel.
NI 324 2 row wide w/Super Sheller, like new
NI 323 1 row, very good
JD A Tractor w/2 row mounted

6500 Bale Wire $36.50 per box

Farm Bilt, 8x18 Bale Wagons, 8 Ton Gear, 11 L Tires $1850

GRINDER-MIXERS
JD 400, very nice
Gehl 65, excellent
NH 353 Like New
NH 352, very nice

CORN HEADS
AC KL 238, FG 430
MF 24, 33, 43, 44
JD 243, 244, 343, 443, 444, 643, 843, like new
JD 454 Row Crop Head

MISCELLANEOUS EQUIPMENT
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
20x38-18x38-15.5x5x38-18x34 Duals
JD RM & RG 4 row 3 pt. cultivator
Nemeyer TE 350 12' Power Harrow, like new
GT 570 1975 500 bushel Batch Dryer
Sickle Bar Head to fit JD 34 Chopper

COMBINES
1977 JD 6600 D Cab & Air, 1200 hrs., excel. condition
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
1979 JD 4400 Diesel, [SOLD] and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1971 JD 7700 Dsl., Cab & Air, 15' Platform
1976 JD 6600 Sidehill, Cab & Air, Choice Heads
1976 JD 4400 Dsl., Cab & Air, Choice Heads
MF 300 Cab 13' Quick Tatch Platform, Pickup Reel & 24 2 Row Corn Head
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
1975 JD 4400 Diesel, Cab & Air, 1250 hrs., very good
1976 JD 3300 dsl., cab & air, choice of hds.
1967 JD 45 w/cab & grain platform
1973 JD 4400 gas, cab, grain platform
1978 IH 715 dsl., hydrostat cab & air, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

CUMBERLAND VALLEY ANTIQUE ENGINE & MACHINERY ASSOCIATION

2nd Annual Show at Twin Bridges Camp Ground

August 11 and 12

4 miles west of Chambersburg on Twin Bridges Road.

Steam Engine, Antique Machinery and Tractors on display.

Wheat Thrashing.

Food & Drinks Available

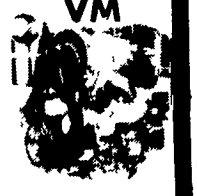
For Campsite Reservation

Call 717-369-2216

Engine & Tractor displays and Flea Market vendors welcome.

DEUTZ **VM**

REPAIRING & REBUILDING OF ALL KINDS OF DIESEL AND GASOLINE ENGINES



2 Cyl. F2L-912 **SU-1052**

USED DIESELS	• (1) SR-3 Lister	• VM 1306, 180 HP
	• (2) SR-2 Lister	• VM SU101, Completely Rebuilt

CHECK OUR PRICES AND LABOR RATES

FOR 24 HOUR SERVICE CALL:

717-687-6874

Oil in Bulk - Bring Your Own Container

James E. Horst

INDUSTRIAL ENGINE SALES AND SERVICE

152 Black Horse Rd., Paradise, PA 17562

USED EQUIPMENT

Coming In... **NH 1495 SELF PROPELLED HAYBINE, Hydrostatic Drive, Cab, Air**

HAY EQUIPMENT

N.H. 320 Baler w/Thrower
I.H. #37 B SOLD :/Thrower
N.H. 479 Haybine (nice)
N.H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. #70 Bale Thrower for 320 (Used 2 Seasons)
N.H. 495 Haybine
N.I. 456 Round Baler
Case 330 Baler

COMBINES

Gleaner KKS Combine (1976) w/10 ft. Grain Head
MF 300 Combine w/Cab & 10 ft. Grain Head
MF 300 Diesel w/10 Ft. Head And 2-Row Cornhead
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
AC A430 4 Row Narrow Corn Head
M.H. 82 Combine w/ 12 ft. Header

FORAGE

N.H. #8 Forage Box w/234 Running Gear (Like New)
N.H. #707 Forage Harvester w/Pickup & Corn Head
IH 650 Forage Harvester w/Pickup & 2 Row Wide Head
NH 770 Harvester with P.U. & 2-Row Wide SOLD Cornhead
Brady 722 Flail Chopper
N.H. Super 23 Forage Blower
Badger 54" SOLD r, Like New
N.I. 324 w/12 Row Husking Bed (2 Row Wide Picker)

USED UNI EQUIPMENT

705D Uni Tractor Fully Wgted. w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
702 Gas Uni Tractor w/o Cab
767 Uni Super Chopper
760 Uni Chopper
(4) 766 Uni Pickup Heads
(2) 762-Uni (2 Row) Chopper Heads
774 Uni 4 Row Narrow Chopper Head
737 Uni Husker (Like New)
843 N (3 Row Narrow) Stripper Head
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

MANURE SPREADERS

N.H. 519 Spreader w/2 Beaters
N.I. 218 Spreader w/Hyd. Endgate
N.I. 214/216 Spreader w/Flail Att. and Hyd. Endgate
N.H. 365 Tank Spreader L.H. (with like new chains & flails)
Hawk Built 257 Tank Spreader
Starline (Galv.) Tank Spreader
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B

USED TRACTORS

AC 7020 P.S. w/Cab & Air
I.H. 300 w/Torque

MISC.

N.H. 357 Grinder Mixer (nice)

ITCO Dealer for ITCO Corp...Over 9,000 items At Discount Prices

ALLIS CHALMERS AVCO NEW IDEA SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

NOTICE TO ALL FARMERS

If you have a problem in tractors, all brands, concerning stiff hydraulic, differential, hydrostatic or wet brake system slipping, we can solve it on your farm.

Also very good on automatic transmission slipping or sticking reverse

Reasonable Rates

Must inquire to appreciate.
Will travel any distance.

F & S Service

717-687-8412

SUPER SPECIAL OF THE WEEK

AC 5020 21 HP DIESEL CALL FOR OUR SUPER PRICE

New AC 6080 2WD w/Rops
Model 6140, 6060, 6080, 8010, 8030

USED EQUIPMENT

Model 7020, PS tractor
7060 PS with cab
Mott 6' flail mower
Wilbeck 7 shank chisel plow
NI model 318, 240 corn picker
Swartz model 750 mix wagon
IH 1300, 7', 3 pt. hitch mower, new condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
729 A New Idea Sheller Attachment

FALL CLEARANCE ON WOODS MOWERS

B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

WET LIME SPREADER

Spread it yourself and save!

- Now you can spread lime at your convenience
- Rugged construction, built to last!
- Great for fertilizer, poultry waste and similar material
- Truck mounted in 9' to 14' lengths
- Tractor drawn in 2, 5, or 8 ton models

C.U. Stoltzfus MANUFACTURING INC

"Leaders in the field for over a quarter century"

(215) 286-5146

P.O. Box 527,
Morgantown, PA 19543

Buy direct from the factory for the best price!

USED TRACTORS

JD 350 Dozer, New Clutch, F&R Shifter Recently Overhauled
Oliver 1850 Perkins Motor, WF, Live PTO, Dual Hydraulics
Oliver 1750 WF, Live PTO, Dual Outlets
Farmall Super M w/2 Row M & H Corn Picker
JD 24 Diesel Skid Steer Loader
Ford 4500 Diesel, Backhoe and Loader, Ex. Cond.
Case 530 Diesel, Backhoe and Loader

CARL W. KENSINGER FARM MACHINERY

RD 2 Box 522A
Duncansville, Pa. 16635
814/696-0868
South of Altoona on Rt. 220
or 25 Miles North of Bedford T/P Exit

SOUTHEAST
SOUTHEAST MANUFACTURING CO INC
P O BOX 300 · NEODESHA KS 66757
BIG OX

Economy TRAILERS

They Are Here!

TT 16

Axles	2
Brake Axles	2
Hitch	2⅝ Ball
Deck Width	76
Deck Height	19
Deck Length	16
Deck Material	Oil treated 2 pine
Tires	7.00x14 5
Weight	1623#
Capacity	8000 lbs
Color	Yellow

ONE ONLY... $1,715.00

TT 14

Axles	2
Brake Axles	2
Hitch	2⅝ ' Ball
Deck Width	76 '
Deck Height	19'
Deck Length	14
Deck Material	Oil treated 2" pine
Tires	7.00x14 5
Weight	1500#
Capacity	8000 lbs
Color	Yellow

TWO ONLY... $1,647 EACH

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED TRACTORS

AC 7000 1978 w/Cab & Air

1982 White Model 2-62, 4WD w/Loader. 568 Hours

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

USED TRACTORS

USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298

FOR SALE

Wooden Conveyors
Taperboard Feeders
Wagon Beds

Samuel K. Stoltzfus
550 Beechdale Road
Bird-in-Hand, PA 17505

MF 410 COMBINE

Diesel, 4 row wide corn head, 13' grain head, good condition.
717-866-7093

LOOK AT THIS!

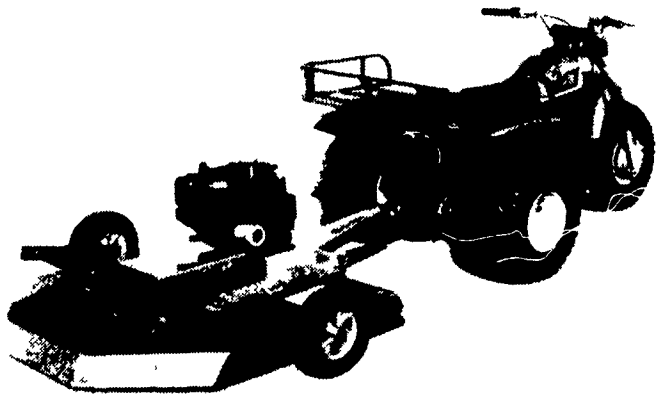
SPECIAL SALE ON

New Hi-Quality ROTARY MOWERS

4 Foot Bush Hog SQ48R 3 Pt. Hitch Only	$475.00
5 Foot 3 Pt. Rhino Model SE5 With Stump Jumper Blade Holder, 1 Year Warranty, Single Tail Wheel	Only $495.00
Bush Hog 6 Foot 3 Pt. SQ72R	Only $695.00
Bush Hog 7 Foot 3 Pt. 257R Heavy Duty	$1,431.00
Bush Hog 8 Foot 3 Pt. With Double Tail Wheel	$1,680.00
Bush Hog 15 Foot Wing Fold Rotary Cutter, 540 PTO	Call For Price

All These Units In Stock - Limited Quantity

Also Available Upon Order



The New GT-42 Powered Rotary Cutter Has Been Added To The Bush Hog Line.

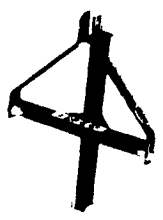
POTATO DIGGING TIME IS HERE!

DIG YOUR POTATOES THE EASY WAY!

They Do Work! The 3 PT. HITCH, 1 ROW

POTATO PLOW

Heavy Angle Tow Bar



Features
- FRAME - Welded Construction
- SHANK - 1"x4"
- HITCH - Standard Category 1
- BUSHER SHAPE

SPECIAL ONLY $89.00

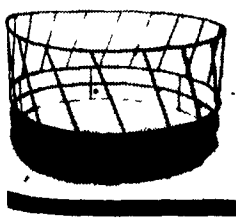
GOOD USED 1979 CASE 1830 UNILOADER

Approx. 1033 Hrs., 10.00x16.5 Tires, 60" Wide Bucket

ONLY $7,900

SPECIAL OFFER

ROUND BALE FEEDERS W/LOWER FEED SAVER PANEL



8" Dia. x 42" High w/15" Feed Saver Panel

SALE PRICE ONLY .. $98.50

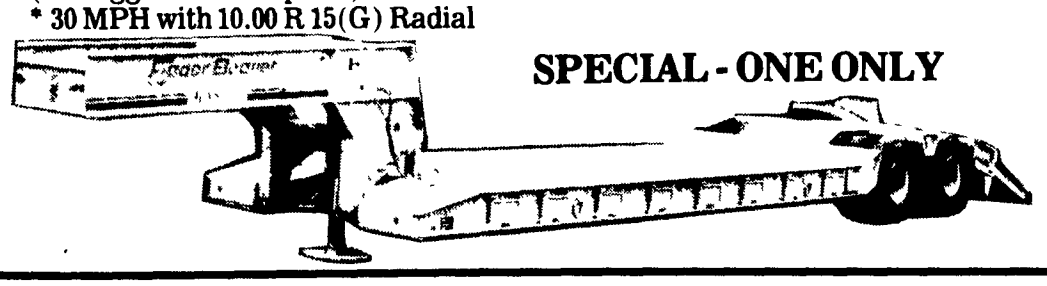
Coming Very Soon... BRAND NEW GENERAL Eager Beaver

35 TON DETACHABLE GOOSENECK BEAVERTAIL & RAMPS 35 GHG/BR

Capacity: 70,000 lbs. at 20 MPH*
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"
(Outriggers added option)
* 30 MPH with 10.00 R 15(G) Radial

Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 10.00x15 (G)

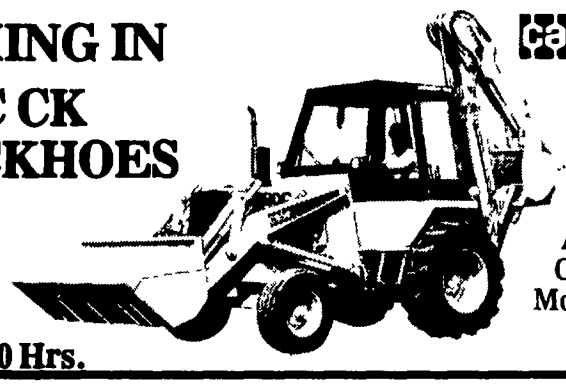
SPECIAL - ONE ONLY



NOTICE... COMING IN 5 USED 580C CK LOADERS/BACKHOES

At Affordable Prices

- Also Available -
1 Used 580 D CK LOADER/BACKHOE w/950 Hrs.



All Cab Models

SPECIAL - BRAND NEW DIESEL POWER!

ONE ONLY
Serial #3463

New World Class Leader
GEHL 4610 DIESEL One Only Serial #3123
New 4610 Diesel Features:

Easy service tilt cab, side console controls, low operating height, 44 HP Perkins Diesel water-cooled engine, 10:00x 16.5 tires, large 65" wide material bucket. Waiver of Finance.

Factory List Price w/Freight $18,611.37
Our Regular Price $15,516.00
YOUR SPECIAL SALE PRICE ONLY $14,800.00

NOTICE

ONE ONLY

DON'T BUY ANY AUGER UNLOADING FORAGE BOX UNTIL YOU SEE OUR CONTINUOUS DRIVE GEHL ECONOMICAL UNLOADING FORAGE BOX

Gehl's 640 self-unloading forage box gives you high capacity unloading for quick field-to-silo-to-field cycles Time saving features include front safety bar and side safety cables for quick shutdown, plus a large 16' cross conveyor auger that unloads the heaviest loads quickly, evenly For economical unloading, stop by and see the Gehl 640 forage box today!
In stock serial #3486 6x14' 3 beater roof Mounted on Heavy Duty 10 ton wagon with 11Lx15, 8 ply tires and quick hitch.

Cash Price $4,515.00

THIS WEEK'S EXTRA SPECIAL

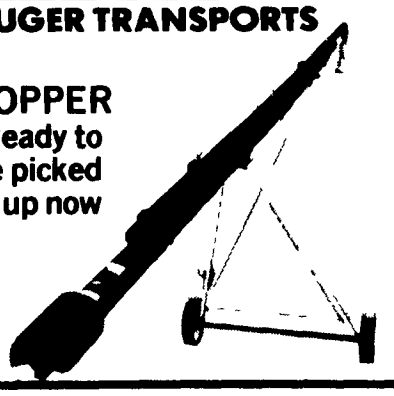
SPEED KING AUGER TRANSPORTS

with

FLEXI-BOOT HOPPER
8x46 PTO
Reg. $2,071

Ready to be picked up now

SALE $1675



USED CASE 1845 DIESEL UNI-LOADER

Equipped With Large Tires, 73" Bucket, Engine Newly Rebuilt - Approx. 200 Hrs., Paint Needed.
Serial #9836925

$9,350

CASE ECONOMICAL 3 PT. HITCH ROUND BALE CARRIER

w/50" Long Prongs And 2 Ft. Upper Spike

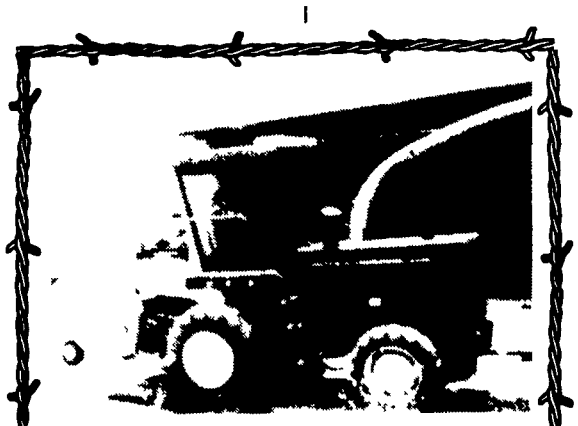
$289

Also Available For Skid Loaders ...$489

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

FARM EQUIPMENT



John Deere 5440, 4 wheel drive combine. Excellent condition. Reasonable. Two heads available. Call
215-588-6742

FARM EQUIPMENT

SMITH'S IMPLEMENTS, INC.

Mercersburg, PA 717-328-2244

NEW MACHINE SPECIALS

JD 7000 Cons. 4 & 6 row corn planters, Priced for quick sale
JD 27 Stock shredder. Reduced

USED MACHINERY

Case 1845, 1 wk. only special $9,500
JD 4020 Tractor, PS, Cab, nice shape
JD 716 wagons w/1275 running gears, nice shape. Reduced price if buy more than one
JD 800 Windrower w/21' head
JD 35 Harvester
JD 38 Harvester
NH 851 Round Baler, excel. condition

Call about our selection of used balers, plows & planters.

FARM EQUIPMENT

SPECIALS
S.G. LEWIS AND SON, INC.

352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT - 2-YEAR WARRANTIES

NH 791 Spreader w/Splash Guard, Endgate, Fine Manure Pan $6,650
NH 472 Haybine $6,500
NH 892 Harvester w/Metal Alert
NH 824 Corn Head
NH 880W WD Pick Up $15,825
NH 320 Baler w/Hydro Formatic
NH 70 Thrower $9,825
NH 38 Crop Chopper $3,975
NH #8 Crop Carrier w/Wagon Box, Cover Extension Sides, Third Beater Attachment $7,050
NH 238 Wagon $2,050

FARM EQUIPMENT

HAY & FORAGE

Wood & steel bale racks, New & Used trailer sprayers, NH 256 rake w/dolly wheel, JD 640 side rake, JD 660 side rake, NH 56 rake, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & PT 10, 1090 mowditioners, NH 1005 bale wagon like new, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. USED HAY & GRAIN ELEVATORS: NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 24T, Hesston 4500, IHC 425- most w/throwers. USED ROUND BALERS: Hesston (2) 5800's, NH 850, NH 846 auto wrap like new. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. New & used bale elevators and bale movers. Used Kuhn & Fahr centipede hay tedders, Grimm hay tedders PTO & ground drive.

USED TRACTORS

AC 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 160, 660 w/loader, 5040 w/loader, D17 Series IV factory 3 pt. gas & diesel, D15, 170 w/loader, B, C.
FORD 3600 D w/factory cab, 800, 600, 8N.
MASSEY FERGUSON 175 D, 135.
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 2510 Diesel, 720 diesel, wide front, 530.
IHC 706, 140 w/culivator, 100 high clearance, Super A w/equip., 3 used Cubs w/belly mowers.
KUBOTA 225 tractor w/cab.

MISCELLANEOUS

Farm Bilt 8x18 steel bale racks, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC year round cab for AC 190 or 200, year round cab for JD 4020, NI 206 spreader like new, NH 455 trailer mower w/9' bar, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", GMC power unit w/PTO clutch, Ford power units various sizes.

INDUSTRIAL

JD 400 diesel tractor loader backhoe, JD 350 B crawler dozer 6 way blade, JD 350 B crawler loader, Cat D4D dozer, Cat D4 crawler loader runs & operates only $2975. (2) used AC 840 articulated payloaders, one & one-half yard buckets, Case 580 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, Gehl skid steer loader model L2500, NH 445 Deutz diesel, NH 225 and NH 775 skid steer loader.

MARSHALL MACHINERY INC.

5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
717-729-7117

SALES & SERVICE
for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

FARM EQUIPMENT

TORQUE AMPLIFIERS, ETC.

Serving Customers in 20 States Coast to Coast.

Complete TA assemblies for 706-1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear, Dana sprag, and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340, 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation. Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps, Dynlife Clutches, Pressure Plates, and PTO Drive Gears, (Spline-fit into pressure plates) for most IH tractors and combines

— QUALITY USED PARTS —

We buy and sell used parts and parts tractors We have a good selection of quality used parts at competitive prices Please have part no when calling, if possible

Dealer Discounts Available

LEAMAN TRACTOR PARTS

Box 250
Willow Street, PA 17584
717-464-2874

INTERNATIONAL HARVESTER

USED COMBINES

Int. 1(SOLD)Grain Head
Int. 125 w/Grain Head

USED TRACTORS

Allis Chalmers WD
Ford TW 10 w/1425 hrs.
JD 430

USED EQUIPMENT

900 Badger Blower
Int. 3 pt. #5500 Chisel Plow
Huff Pay Loader
NH #518 Manure Spreader
Int. 510 Grain Drill 16x7 combination S.D., Nice
Gehl #710 Forage Box
Int. 400 Syclo 4 Row Corn Planter
Ontario Hoe Drill

NEW GEHL EQUIPMENT

G806 8 Ton Running Gear
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#100 Grinder Mixer
#2330 Disk Mower Conditioner

#1460 Combine In Stock Now

International Axial-Flow Combines

Four sizes to meet your needs

They re the world s most advanced line of combines Because a rotor replaces the conventional cylinder and troublesome straw walkers Threshing and separating are more thorough there are fewer cracked kernels and there is less downtime and fewer repairs

Four models 13 to 30 foot platforms
- 1420—124 hp diesel engine and 125 bu grain tank
- 1440—135 hp diesel engine and 145 bu grain tank
- 1460—170 hp diesel engine and 180 bu grain tank
- 1480—210 hp diesel engine and 208 bu grain tank

Finance plans available

Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30 - 5:30 Mon.-Fri. 7:30-4:00 Sat.

Better by Design
ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

CASE 1490, showroom cond. 800 hrs., priced right.

AC 440, cab, air, 3 pt. hitch, Triple remotes, 10 Ply, 28 L 26 rubber, Cummins dsl., TA 4510 trans. Less than 200 hours.

CHECK THESE TILLAGE VALUES

New-AC 2311 Disc Harrow Special..... $3500
New-AC 2309 Disc Harrow Special..... $3000
New AC-10 ft. Field Cultivator..... $1200

TRACTORS

AC 7040D	AC 440	AC CA	JD 2010
AC 7045D	AC XT190D	AC 5040D	MF 65G
AC 7050D	AC 180D	AC 5050D	Case 1490
AC 7020D	AC 175D	IH 806	JD 450 Crawler
AC 7010D	AC D19D	IH 340	Case 450
AC 7000D	AC D14	IH 140	Oliver 1650D

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs
14T J.D. baler and engine
Farmhand grinder & blower
610 Bobcat Skid Loader
630 Bobcat Skid Loader
721 Bobcat Skid Loader
1600 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" Transport Auger
AC L, M, F, G&A Combines
Uni Harvester 708 & 702
708 w/combine

Call Us for Special Prices on Tractors & Corn Planters

bobcat

GRUMELLI FARM SERVICE

Quarryville, Pa. 717-786-7318

ALLIS CHALMERS

JD 4440 - QR - New Tires
Good Condition - Sharp
$16,800
215-383-6818

JOHN DEERE *Nothing runs like a Deere*

CLUGSTON IMPLEMENT, Inc.

SPECIALS
JD SP 5720 Fg. Harvester, 295 hrs. 3 heads (Repossessed)

USED TRACTORS
JD 4010
JD 3020
MF 1135 w/cab & air
Ford 9N
Farmall A

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4250 4 Post, PS
JD 2950
JD 2950, SG
JD 2950 MFWD
JD 2750
JD 2350 MFWD
JD 650
JD 300B Loader & Backhoe

USED CORNPLANTERS
IH 56 4 row
JD 7000 6RN w/min. till attach.
White 5400 6RN No-Till & Plateless

USED HAY & FORAGE EQUIPMENT
JD 5440 SP Fg. Harvester, 4 WD, 1180 hrs.
JD 1209
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 278 & 269 Baler w/Thrower
JD 24T Baler w/Thrower
Fox 2000 Harvester w/heads
JD 336 Baler
NH 26 Blower
JD Rake

USED MISCELLANEOUS
200 Gal. Sprayer
Post Hole Digger

NEW SPREADERS
JD 780 & 450
NH 519, 679, 791
Martin S1466 Scavenger
Martin Equalizer
H&S 295 Spreaders

NEW HAY & FORAGE EQUIPMENT
NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 5720 SP Fg. Harvester w/Iron Guard
JD 3960 & 3950 Fg. Harvester
JD 347 Balers
JD 430 & 530 Balers
NH 849 Round Baler
NH 489, 495, & 499 Haybines
NH 256 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
NH 445, 555
Bobcat 643, 743, 843

NEW MISCELLANEOUS
Demco Sprayer 600 gal.
JD #27 Flail Shredder

Ask About Waiver of Finance on NH & JD Equipment
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

HAVE YOU BEEN LOOKING FOR A GOOD TRACTOR WITH GOOD TERMS? ONE OF THESE CAN DO YOUR WORK AND ARE AVAILABLE WITH 10% FINANCING OR INTEREST WAIVER TO 1-1-85

Case 1210 65 H.P. 12 Speed $6900	Agri Power 9000 '81 110 H.P. 200 Hours A1 $7500	Case 1090 110 H.P. Power Shift $8500	JD 4440 Canopy - Q.R. New Radials $20,000	Case 1170 Cab - 8 Speed Good Rubber $9500	White 4-150 3 pt. & PTO 2100 Hrs. $14,900	Case 2090 Cab - P. Shift 450 Hours $19,000
LOADER TRACTORS (above terms do not apply) →	Case 480CK 3 Pt. - PTO, Gas, Good Condition $6000	AC D15, II 3 pt. - PTO, Gas, Rebuilt Trans. $4200	MF 20 Diesel 3 Pt. - PTO, Cab, Good Condition $6500	MF 2200 Diesel Runs Good $2900		

SUMMER CLEARANCE — TRACTORS AND IMPLEMENTS — AS IS SPECIALS

Ford 3000 Gas Tractor, WFE, Runs Good	$2900	Kasten Forage Box	$800
Case VAC Gas Tractor, NFE Runs Good	$800	JD 3800 Forage Harvester, 2R Head	$2900
Minnie Mo 602 Diesel, NFE Runs Good	$1400	Gehl RC800 Recutter, Good Cond.	$2100
Hough Wheel Loader	$1500	Gehl FB99, Blower, Excellent	$1450
Arts Way 420 Grinder Mixer	$800	Gehl 910 Forage Box, Roof, 10 Ton	$3500
Wetmore 878 Grinder Mixer	$1900	JD 54 Manure Spreader, Endgate	$1250
JD 1240, 4R Corn Planter	$800	MF 205 Manure Spreader, It Works	$500
Grove Forage Box	$1200	JD 4-Bottom Plow	$400

A.L. HERR & BRO.

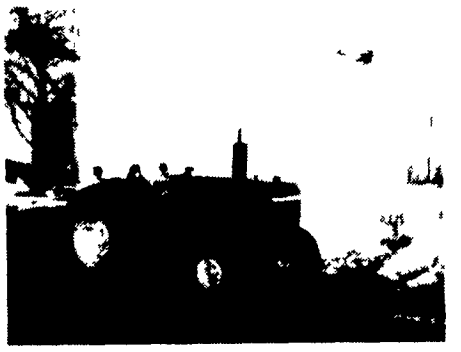
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case AVCO NEW IDEA GEHL Gets into your system BUSH-HOG

WENGER IMPLEMENT, INC.

RD 1 Quarryville
Buck, PA 17566
717-284-4141

4230 D Q-Trans. Tractor
5184 Hours



2240 D Tractor
2500 Hours (1) Owner

4400 G Combine 1680 Hours
4400 D Combine 2510 Hours

Stack-Hand 10 Stacker
10 W Mover

NEW JOHN DEERE EQUIPMENT
Pre-Season Sale
JOHN DEERE WAIVER OF FINANCE UNTIL 1/1/85 ON TRACTORS

JD 148 Loader Mountings- (2840-2940)
JD 37 Loader 60" Bucket only
JD 75 Loader Bucket only - 53"
JD 8200 Grain Drill 18x7 Plain Drill, Gauge-o-Matic Opener, Grass Seed Att.
JD 1600 Plow 4 Bottom, Spring Reset, 18" Coulters
JD 606 Rotary Cutter 6 Ft., Slip Clutch Drive, 3 Pt. Hitch
JD 225 Disk Harrow 10'6" - Offset, 24" Blades
JD 315 Disk Harrow 12'10" - Double Off set, 24" Blades

INVENTORY REDUCTION SALE ON USED EQUIPMENT

1-Used IH 400 Planter, $1495
1-Used 3960 Harvester
1-Used 30" 3 Row Corn Head
1-Used IH 56 4-row Planter
1-Used 1240 Plate Planter, $795
1-Used 1240 Plateless Planter, $2000
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor w/Enclosure
1-IHC "H" Tractor
1-IHC W6 Tractor
1-IH Cub Tractor w/cultivator & plow
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
1-JD 4400 D Combine w/Grain Platform
1-Used JD 7½' Hay Pickup
1-JD 443 4 Row Corn Head
1-Used JD 800 Self Propelled Windrower
1-Used JD 30 Kicker
1-Used JD 14T Baler
1-Used JD 64 Blower
1-Used JD 65 Blower
1-Used JD 300 Elevator
1-Used JD 38 Harvester
1-Used JD 35 Harvester
1-Used JD 3 Row Corn Head
1-Used Hensen Cab Off 2630D Tractor
1-Used JD 2 Row 30" Corn Head
1-Used JD 1 Row Corn Head
1-Used JD 344 Corn Head for Picker
1-Used Grove 3 pt. Blade
1-Used JD 37 Loader
1-Used Farm Hand F20 Loader for 2010 Tractor
1-Used JD F125 3 & 4 Bottom Plows
1-Used JD F145 5' Bottom Plow
1-Used Lamco Forage Wagon w/Running Gear
1-Used Brillion Packer
1-Used JD 3 Section Spring Harrow
1-Used Pittsburg Disk Harrow
1-Used Athens Disk Harrow
1-Used Frich Disk Harrow
1-Used FBB Drill w/Press Wheel
1-Used Kuhn Tedder/Rake 3 pt. Hitch

SAVINGS ON USED EQUIPMENT

HESSTON	6650	Diesel Mower Conditioner, 12 foot cut 529 hours, Excellent Condition
JOHN DEERE	1219	Pull type mower conditioner, hydraulic tongue 9 foot cut, new condition!
HESSTON	6450	Self-propelled Mower Conditioner, 1980 10 foot cut - Very Nice!
NEW HOLLAND	489	Mower Conditioner, 9 foot pull type model New Condition - Cut about 35 acres!
NEW HOLLAND	495	Mower Conditioner 12 foot cut Pull type with transport kit Nice
JOHN DEERE	16A	Flail Chopper
NEW HOLLAND	569	Baler With Thrower
NEW HOLLAND	851	Round Baler
NEW HOLLAND	849	Round Baler

CLAPPER FARM EQUIPMENT, INC.
Star Route, Alexandria
(15 Miles East of Holidaysburg on Route 22)
(814) 669-4465

NEW HOLLAND

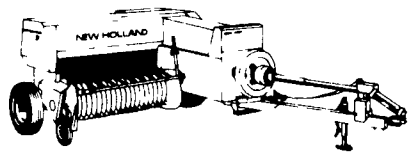
HAYMAKERS' HEADQUARTERS

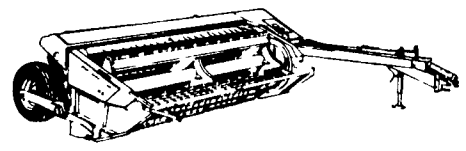
DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #488 Haybine (SOLD)		$7100
NH #311 Engine Baler, Hitch & Chute, Steel Wheels		$8700
NH #311 PTO Baler, hitch and chute		$7120
NH #256 Steel Tine Rake	ONE	$2145
NH #256 Rubber Tine Rake		$2300
NH #456 Mower	ONLY	$2470
NH #30 Blower		$2865
NH #28 Blower		$2915
NH #718 H[SOLD]ster (1 only) Rental		$5600
NH #782 Harvester, manual controls		$9350
NH #782 Harvester, electric controls		$9890
NH #770W Pickup Head		$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue		$7240
NH 363 Tank Spreader		$4295
NH 519 Spreader, 11:20 Tires		$4725
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL SEPT. 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984

SPERRY NEW HOLLAND

DEPENDABLE IS MORE THAN OUR NAME

MF Massey Ferguson

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

USED COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6.9% APR... or choose waiver of finance charges to Feb. 1, 1985 on selected used combines.

- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive $36,000
- 1977 MF 750 Hydro with Grain Saver $26,000
- 1977 MF 510 Hydro Diesel $17,500
- 1976 MF 750 Hydro with Grain Saver $19,500
- 1976 MF 750 Hydro with Chopper $27,000
- 1975 MF 760 Hydro V8 .. $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" ..... $ 3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8 .. $24,000
- 1974 MF 760 Hydro 6 Cyl. $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl. $21,500
- 1972 MF 510 Diesel Gear Drive ..... $ 9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas ..... $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 510 Diesel .. $12,500
- 1970 MF 510 Diesel .. $10,500
- 1970 MF 510 Diesel .. $12,500
- 1969 MF 510 Diesel .. $11,500
- 1968 MF 510 Diesel .. $ 8,000
- 1968 MF 510 Diesel Hydro $12,500
- 1968 MF 410 Gas ..... $ 5,000
- 1967 MF 410 Diesel .. $ 5,000
- 1966 MF 410 Gas ..... $ 2,500
- 1966 MF 300 Gas .... $ 3,500
- 1966 MF 510 Gas with Floating Cutter Bar ..... $ 4,800
- 1965 MF 410 Diesel .. $ 4,500
- 1974 MF 300 Gas ..... $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head .... $ 4,500
- 1960 AC A Gleaner ... $ 1,500
- JD 45 with Corn Head .. $ 1,500
- IH 303 with Grain & Corn Head ..... $ 1,500
- MH 82 with 10 ft. Grain Head ..... $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller ..... $ 5,500

USED TRACTORS

- MF 4880 ..... $55,000
- MF 1100 Diesel ..... $ 5,500
- MF 1150 ..... $ 6,500
- MF 255 w/Loader ..... $ 8,500
- MH Pony Cultivator & Plow ..... $ 2,000
- Farmall M ..... $ 1,800

NEW EQUIPMENT IN STOCK

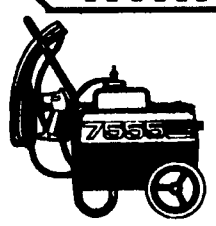
- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow - special price $2,500

USED EQUIPMENT

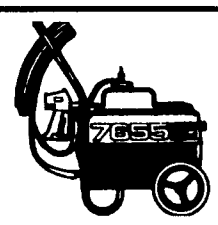
- NH 10' Offset Disc ..... $ 4,200
- Glenco 9 tooth soil saver. $ 6,700
- White 216 plow ..... $ 575
- Oliver grain drill
- Miller 10' offset disc .... $ 2,000
- Kewanee 18' hydraulic wing disc ..... $ 3,200
- NH 707 harvester ..... $ 1,400
- JD 1 row corn binder .... $ 600
- Fella hay tedder ..... $ 1,200
- JD 8' disc ..... $ 400
- Stanhay seed planter .. $ 800
- MF 345 416 spring trip plow ..... $ 1,700
- MF 82 416 spring trip plow ..... $ 600
- MF 3 pt. fork lift ..... $ 700
- MF 730 offset 13' disc ... $ 3,500
- Ontario 16 grain & fertilizer drill ..... $ 900

clean.

Clean-up on Values with MF Pressure Washers



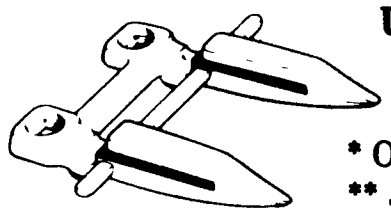
You Save $81.55
$371.45 Special Price
MF 7555 Reg. Price $453.00
Nozzle Pressure 500-550 PSI, Concentrate
Capacity 2½ gal.



You Save $96.55
$456.45 Special Price
MF 7655 Reg. Price $553.00
Nozzle Pressure 600-650 PSI, Concentrate
Capacity 2½ gal.

Jobmatched

HARVEST SPECIAL



UNIVERSAL HAYBINE GUARD
Fits All New Holland, MF & Hesston Haybines

* O.E.M. ... 683 994 M1 ..... $12.12
** J.M. ..... 30 031 E1 ..... $6.36

SAVINGS PER GUARD $5.76

* O E M -Original Equipment Manufactured
** J M - Job Matched

OFFERS GOOD THRU AUGUST 31, 1984

MF Massey Ferguson

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

Deutz Round Baler $8,500

USED EQUIPMENT SPECIAL BUYS

JD 317 Mower, Snow Blade, Power Angle w/Hitch and Chains, Low Hours, Real Sharp Tractor & Deal $3,995

Implements Available

IH 1250 Cub with Implements $1,300

Check Our Special Deals On New Deutz And Kutoba Tractors. Ask For Our Lowest LF Prices.

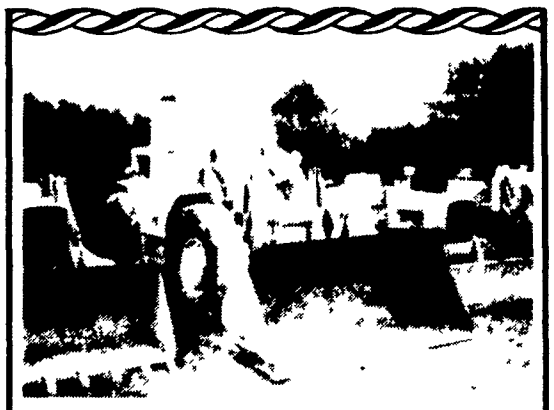
HOLTRY'S EQUIPMENT SALES & SERVICE

Rt. 641
Roxbury, Pa. 17251
717/532-7261

1974 Komatsu 75S Rophs, 2½ yd. good condition, $19,500

955H Cat crawler loader, pedal steer good condition, $12,500

Curry Supply
Curryville, PA
814-793-2829



944 Cat 4 Wheel Drive Loader, Good Condition $9,850

Allis Chalmers 4 Wheel Drive Loader 2 Yd. $4900

Curry Supply
Curryville, PA
814-793-2829

SHULER EQUIPMENT SALES

RD #1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime

ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS

Also

ACRES OF USED EQUIPMENT AND TRACTOR PARTS.

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

Dismantling Combines for parts over 300 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 915D, 203, 303, 403, 503, 205, 315 & 815, NH 985, JD 12 A, 25, 30, 40, 45, 55, 95, 105 AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510 Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600, MM 5297.

COMBINES

2-IH 915 Diesels w/6 Row-30", 4 Row 38"; 1-JD 660 gas with Grain Heads
Buy one of These Combines w/choice of Heads and choice of Combine for $12,500

AC Gleaner G w/4 row corn, $6,950
AC Gleaner C 4 row corn & 12' grain, $3950
AC 66 Pull type PTO, nice, $500
IH 101, 10' grain.
IH 82 pull type, auger feed, $2500
IH 503 Diesel, cab and grain & corn head, $5500
Massey 70 w/10' grain, $800
IH 615 cab, 13' grain & 2 & 3 row 30" heads, $7500
MF 72 10' grain, $1250
JD 45 cab, 10' grain, $1250
IH 203 SOLD grain head, $2500
E Gleaner, cab & 10' head, $3000
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall, $5500
IH 403, SOLD 3' head
JD 4400, cab & head
C2 Gleaner w/2 heads
JD 6600 cab & grain head

TRACTORS

JD 3010 gas, $2875
IH 1256 3 pt., wide front, $6500
2 Farmall H w/hyd. from $700 to $875

MF 2745 cab duals, 1200 hrs., $15,500
White 2-105 roll guard, $8500
Case 1370, 165 HP, as is, $6500
AC crawler w/blade, $1275
AC C w/side mounted mowers & cultivators w/hydraulic, $875

MISC.

JD 83(SOLD propelled 12' haybine, auger feed, $2000
IH pickup head for 50, 55, 550 & 650, $235
Hesston SOLD e mover, $2,
MF rotary hoe, 6 row, 3 pt.
IH 9-tooth chisel plow
4-IH 744 4 row 38" corn heads
NI 12' flail mower
JD 1450 6 btm-16" plow, real nice, $1750
IH Cub spreader, $300
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Du-of corn
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
Corn & grain heads, IH 12' off 815 combine
NH 13' grain head
JD 40 8' grain head
Gleaner K 2 row corn head
IH 227 corn head
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
AC 720 harvester, 2 row, pick-up head
AC 3 row 30" for E&K
JD #8 mower
JD 35 1 row head

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60, 3010 D. AC WD, WC, D17. Oliver 70 & 77, 88, 60. Ford 8N, Ford 6000D. Case 300, SC & V.A.C., DC. AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY

R D #1 Halifax, PA 17032 Rt 225
20 mi. north of Hbg.
Phone 717-362-9574

WENGER'S IS E-X-P-A-N-D-I-N-G TO SERVE YOU BETTER

Used Parts — East Coast's Largest

(100) COMBINES - DISMANTLING FOR PARTS

JD 7700-6600-4400-3300-95-55-45-40-12A-42
IH 815-615-315-403-303-203-205-105-101-93-91 141-127-64-76
MF 760-510-410-300-92-72-35-26-Clipper-60
Gleaner CII-EIII-A-E-60
Uni 705-704-702-701-710-Etc.
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535
Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - DISMANTLING FOR PARTS

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

PICKERS - DISMANTLING FOR PARTS

NI 331-311-305-10-7-323
JD 237-227
IH 2MHD-2MH-2ME
Ford Blue 1 Row & 2 Row
Woods

SPREADERS — CORNPLANTERS — HAY CRUSHERS — BLOWERS — CORN SHELLERS — CULTIVATORS — PLOWS — CULTIPACKERS — CULTIMULCHER — DRILLS — RAKES — SICKLE — MOWERS — NI 7' & 9' CUT DITIONERS

HAYBINES - DISMANTLING FOR PARTS

IH 225-201
JD 480
NH 490-460
Hesston PT10
OMC 29-25
Case 950

CONSTRUCTION - DISMANTLING FOR PARTS

AC HD3, HD4, HD5, HD6, I600
Case 310, 320, 530, 580, 680, 580B
Cat D2 5U
Cat D4 7U
Cat 933 11A
Cat 955H 60A
Cat 977 20A
Ford 4500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010
JD 440A, 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500, 1010
Oliver HG, OC3

(50) BALERS - DISMANTLING FOR PARTS

JD 336-214T-24T-14T
NH 280-271--269-78-69-68-67-66-77
IH 57-47-37-27-55-45
Oliver 720
MF10
AC 303
Case 230
Ford 530

FARM TRACTORS DISMANTLING FOR PARTS (Over 2000)

AC: 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.

Case: 1070-970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400 Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.

Ford: 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-9N-Etc.

IH: 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc.

JD: 4430-5020-4520-4020-3020-2020-1020-2520-5010-4010-3010-2010-2510-1010- 435-830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc.

MF: 1130-1100-1080-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.

Long: 560-460-445-360-350-Etc.

MM: G1000 Vista G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.

MH: 444-44-33-101-30-22-Junior-Pony-Etc.

Oliver: 1950-1850-1755-1750-1650-1550-1450-1250-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY

Phone 717-866-2135 (Please, No Calls After Hours)
PROMPT SHIPMENT — CASH SALES ONLY

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE 717-866-7147 or 717-273 9089

WENGERS INC.

LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

4020D-Diff.-1967 ..... $7400
4020D Powershift-As Is-1968 ..... $4900
4020D w/Duals $6800
4230-4 WD-Cab-Quad-Excellent ... $16,800
4430-4 post-20.8x38-1975 ..... $7900
730D-Try-3 pt.-Direct Ele $3500
4520 - Nice $8800
330-Utility-Clean-3 pt. $5850
1020 Utility-3 pt.-Nice $4950
730D-WF-3 pt.-Direct Ele $2900
R ..... Coming in

FARMALL TRACTORS

1466-Cab-Nice $9700
1466-Cab-Air-Nice $10,800
1066-No TA $6200
560D-FH-WF-Nice $3500
Cub w/Cultivator $1650
340-Try-PS-FH-Nice $2950
404-Utility-3 pt.-Nice $2950
B414-PS-Utility-3 pt. $2950
856 w/Cab $7950
1206 w/Cab $5950
706D $3400

OTHER TRACTORS

White 4-150-Very Clean-Low Hours . $16,800
Case 1070 w/Cab-Powershift $5200
Ford 9600 w/Cab-As Is $5500
MF 30 w/Loader-Clean $2950
AC D19D-WF $3500
Oliver 1800D-WF-3 pt. $3900
MF 1130D-As Is $4500
Long 560-4 WD-w/Loader $6800
Ferguson 30 ..... $1650
MF 65 w/Loader $3950
Oliver 1855 w/Cab-Nice $7700
Ford 6600 Flat Deck-As Is $7300
Ford 4600-1980 ..... $8900
MF 1085-1977 ..... $7600
MF 1080 ..... Coming in
AC 190XT-WF-3 pt $5500
Case 1030 w/Cab ..... Coming in
Case 990 w/Cab & Loader-Low Hours $10,900
Ford 6000 ..... Coming in
White 262-1980 ..... $10,900
Ford 4600 ..... $8900

NEW TRACTORS

Mitsubishi Bison 4 WD
Case 1190
Long 310 4 WD w/Loader
Long 360-4 WD
Long 460-4 WD

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

4' 3 pt. $385
5' 3 pt. $395
6' 3 pt. $645
7' 3 pt. $1395
4' pull. $545
5' pull. $595
6' pull. $795
7' pull $1495
5' 3 pt. Estate-Hd $1295
6' 3 pt. Estate-Hd $1395

3 PT. SCRAPERS, ETC.

6' Blade $175
7' Blade $195
8' Heavy Duty Blade $595
6' Landscape Box. . $495
7' Landscape Box. . . $595
6' Stone Rake $495
7' Stone Rake $550
8' Stone Rake $595

3 PT. ROTOVATORS

52" $1045
60" $1095
72" $1395
88" $1695

MORE SIZES AVAILABLE

OTHER NEW BARGAINS

6½' 3 pt. Disc. $495
1 Row 3 pt. Cultivator $95
3 pt. Potato Plow $95
3 pt. Boom Pole $79
3 pt. Boom Pole - H. Duty $179
12" 3 pt. Post Hole Digger - H. Duty .. $495
9 Tooth 3 pt. Chisel Plow $495
3 pt. PTO Woodsaws $450
3 pt. Seeders $395
2 Axle 4 Ton Trailers $1395
1200 Bushel Corn Crib $895
3 pt. Hay Rakes - & Tedders $495

DISC'S

MF 20' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag
IH 350 Transport-13'
Oliver 10' Transport

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
844N Cornhead
743N Cornhead
725 & 735 3x30 Cornheads
High Moisture Throat
766 Pickup Head
Extra Grain Heads

WAGONS

Feeder Rack w/Gear
(3) Metal Bale Throw Racks
(3) Flat Bed Wagons

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt.

GRAINHEADS

25 on stock to fit most Makes and Models

SPREADERS

NH Tandem Axle
IH Cub
NI 217
Clay 1500 Gal Honey Wagon w/Injectors

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Pull-Chisel
11 Tooth 3 pt.
12 Tooth 3 pt
7 Tooth 3 pt.
10 Tooth 3 pt.
5 Tooth V Chisel
Taylor Subsoiler

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Brillion 7' 3 pt. Flail
Mott 4' Pull w/Engine
Bush Hog 13' Rotary
Imco 6' Pull Rotary
IH 27 Semi Sickle
Modern 7' Pull Rotary
MF 3 pt. Sickle
JD 38 Sickle
Ford 3 pt. Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt. Flail
JD 5' 3 pt. Rotary
Mott 4' 3 pt. Flail

HAY TEDDERS

JD-Grimm-Nickelson
Niemeyer

FLAIL CHOPPERS

NH 36 JD 16A

MISC. EQUIP.

IH Cub Snow Plow
4X Pull Stalk Chopper
Toro Thatcher & Vacuum Combo
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach.
Lely Roterra
Danuser 3 pt. Post Hole Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drag
Ferg 3 pt. Rake
JD 6500 Blower

BALERS

NH 315 w/Thrower
NH 77 | Case 220
Ford 530 | NH 66
Extra Throwers

TRANSPLANTERS

1 Row & 2 Row - Pull & 3 pt

POTATO EQUIP.

Iron Age 2X Planter

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt.

SPRING TOOTH HARROWS

JD 8' Drag | 12' 3 pt.
11' Drag

LOADERS

IH 34 Off 340 Utility
Ford Off 8N
JD Off 300
Freeman Of 880 Brown
IH 2000 Off 504
AC Off I600
IH Off 464
Davis Off 800 Ford
JD 36A Off 1020
Loader Off JD 420

SHELLERS & GRINDERS

JD 43 3 pt. Sheller
MM 1200 Sheller
NI 315 Sheller Attach.
NI 314 Sheller Attach.
NI Super Sheller Attach.
NI 317 Grinder Attach.
NI 318 Grinder Attach.
IH 234 Sheller Attach.

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport

HAYBINES

NH 478

TRUCKS

1974 Ford Single Axle Diesel Tractor $6300
1970 Ford 900 Single Axle Construction Dump $7700
1977 Chevy Pickup $2750
1947 Ford Fire Truck $2950
1976 Ford Louisville Diesel w/24' Rollback $22,500
1982 Ford Pickup . $6950
1981 Chevy Pickup $6950
1971 IH Flatbed... $3500

PLOWS

JD 1350 5x16 Semi
JD 3x16 3 pt. Trip
(2) JD 2x16 3 pt. Trip
PITTS. 1x12" 3 pt.
Ford 2x3 pt. Trip
JD 1X Reset Add On
AC 3X SC
MF 3x16 Rollover
Oliver 2X 3 pt.
Oliver 3x16 3 pt.
Ford 2x12" 3 pt.
IH 1X FH

ROLLBARS & CABS

Case 1070 Cab
IH 2 Post w/Roof
JD 2 Post w/Roof
JD 4020 Cab
DB 1200 Cab
Ford 9600 Cab w/Air
Case 1030 Cab
(30) Combine Cabs

HARVESTER HEADS

NH Pickup for 717-770-818
NH 1X Corn for 717-770
NH 2x30 Corn for 717-770-880-890
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper for 38-3800
JD 3x30 Corn for 38-3800
JD 2x30 Corn for 38-3800
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD Pickup for 3940 or 5440

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt.
JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt.
IH Super "A"
IH 468 4X Front Mtd
Pittsburg 6X 3 pt.
IH 4X Front Mtd

HARVESTERS

NH 890 | NH 880
IH 550 | IH 50

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller

DUALS

18.4x34 MF
18.4x38 Snap
18 4x34 Snap
20 8x38 Axle
18 4x34 Axle

COMBINE CORNHEADS NARROW ROW

AC A330, FL330, LM430, G430, C II 430, C630, G630
JD 313, 334, 434, 435, 343, 643
IH 329, 429, 733, 743, 833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30, 703N, 704N
Case 3x30

COMBINE CORNHEADS WIDE ROW

AC E240, E III 240, KL238, A240, C440, G440
JD 205, 210, 234, 235, 334, 434, 244, 344, 444
IH 227, 228, 229, 724, 327, 429, 744, 824
MF 22, 222, 322, 422, 24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40, 4x40
Case 2x40, 4x40

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL

• 2 Axle, 4 Ton, 14 Ft. $1495

BACKHOES

Ford 4500 $9600
Ford 5500 $12,800
IH 260A. $14,900
IH 3414 . $6900
Ford 800 . $5600
IH 3514 . . $6600
Case 580C $21,700
Case 580C $20,600
Case 580C $19,800
Case 580C $18,400
IH 3500 $8800
AC 615 $5400

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From $38,600
(3) Mack 20 Ton Rock Trucks $84,700

FORKLIFTS

Int 7000-21' $10,700
Int 4500B-21' $12,600
4000 lb , Solid Tires, Side Shift $2300

TRACTORS WITH LOADERS

IH 2400 $7600
Ford 4400 . $6400
JD 301A . $6700
Long 560 4WD $6800
IH 3414 . $2950
MF 65 . $3950
MF 30 . . $2950
Case 990 w/Cab $9400

LOG SKIDDERS

JD Log Loader . . $4300
JD 540A. . . . $9600
JD 540B . . $24,700
JD 540A $11,800
Clark 666B w/Grapple $17,700
JD 440A $8400
JD 440B $12,400
Tree Farmer C4 $6900

RUBBER TIRED LOADERS

OMC 770 . . $16,300
Ford A62 . . $26,200
AC 605B . . $27,600
Case W20 $28,300
AC 4WD . $6900
AC 840 . $18,700
Case W14 $21,100
AC 840 . $19,400

TRAILERS

1984 2X 4 Ton . $1495
1984 3X 9 Ton . $4400
1984 2X 12 Ton $5800
1983 2x6 Ton $3600
1980 12 Ton Tilt Top. . $6100
1973 6 Ton Tag-A-Long $1800
1977 1½ Ton . $400
1972 9 Ton General $2400

CRAWLER LOADERS

JD 450 . . . . $9500
Oliver OC3 . . . $2400
JD 350B w/Backhoe $16,600
Cat 977L . . $64,800
IH 125E . . . $23,700
Cat 941 w/4 in 1 bkt. $23,700
Cat 933 w/Winch . . $6600

BACKHOE ATTACHMENTS

JD Ford - IH - Case - AC - Long -

SKID STEER LOADERS

OMC 1700 Diesel. $5600
IH 4150 Diesel . $7300
Melroe 720 . . . $6300
Case 1737 . $4700
Gehl - As Is $1900
Melroe 731D . . $5800
Case 1740D . . $4900

DOZERS

JD 350C 6 Way $18,600
JD 430 $4800
Cat D8H . $24,700
Cat R2 $2600
IH TD7E 6 Way 1977 $19,600
Cat D4C $12,700
IH TD6-62 Series $5900
IH T6 $3400
Case 350B-6 Way-1979 $18,200
Case 350B-6 Way. $18,600
Cat D4 7U $2900

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

LONG

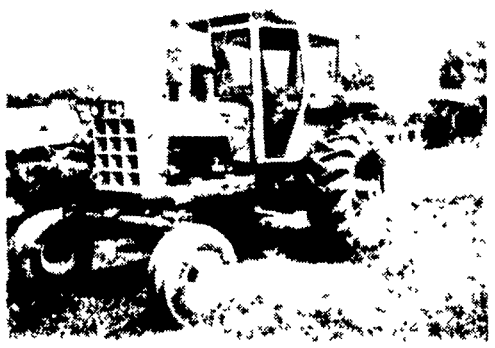
251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

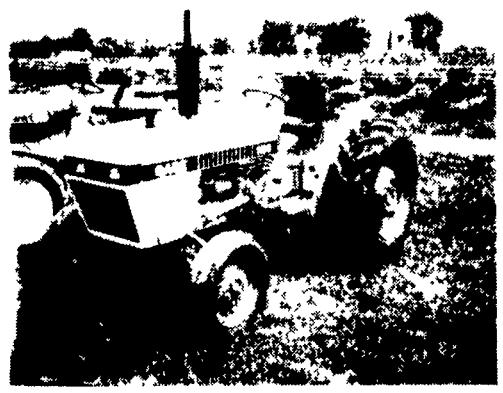
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

USED TRACTORS AND EQUIPMENT

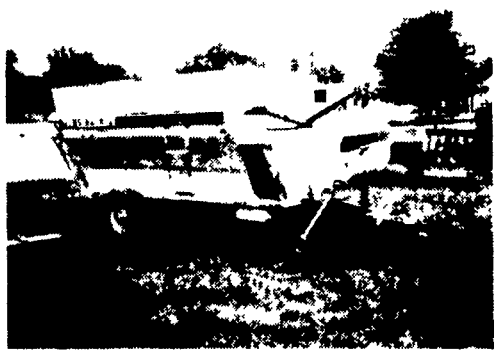
VERY CLEAN IH 1466 -
Air-Loaded-w/weights-2 Remotes-2 PTO's-2900 Hrs., Exceptional Quality $10,800.



NICE ORIGINAL OLIVER 1855 -
3100 Hrs., over/under, Good Buy For A Good Tractor $7700.

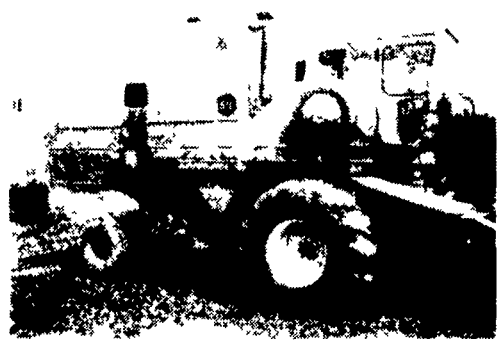


NEW CASE 1190
43 H.P. Diesel - Must Sell $8775 Or Best Offer.



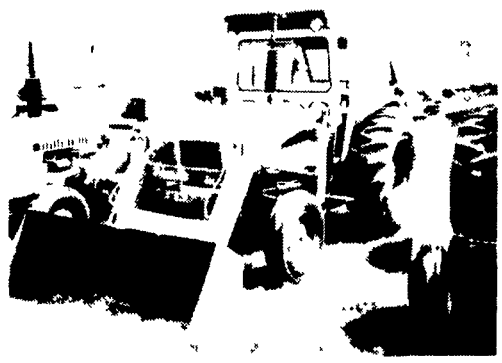
SCHWARTZ 760 MIXER WAGON
Heavy Duty Inside Augers Original Paint - Operating Condition - $3500.

NH 478 7' HAYBINE
One of the Nicest Used Ones Around Very Clean - $4950

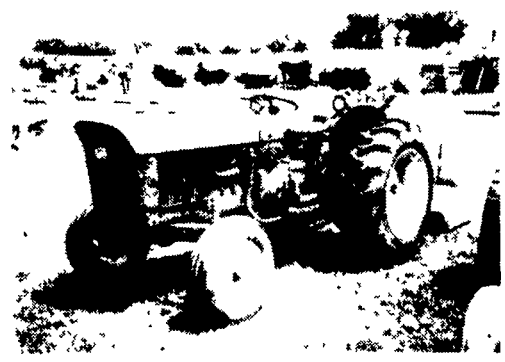


CLEAN ORIGINAL MF 510
Diesel, Quick Tach, Big Rubber Base Combine - Only $7900. 13'-14'-15' MF Grainheads on Stock 43-44-63 MF Cornheads on Stock.

ALLIS CHALMER GLEANER "G"
With Grainhead - Very Clean Original Machine - $8950 Corn Heads Available



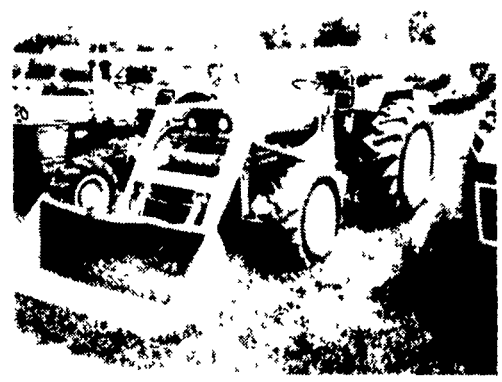
CASE 990
With Case 60 Full Hydraulic Loader and Cab 1978 - Very Low Hours Only Minimal Use - $10,900



JD 1020
New Paint, Good Condition - $4950.

LATE MODEL MASSEY FERGUSON
20' Wing Disc Excellent Original Unit Only - $3500
Lots More on Stock

NH 354 MILL
Very Clean - Original Buy Early Before Fall Only - $3450



1978 LONG 560
4 WD w/Loader, New Paint - $6800.
We will separate if you desire.

NH 315 BALER
With Fold-Up PTO Thrower, Used 2 Seasons Very Nice - $6950
More On Stock

FORD 530 BALER
Like New SUPER SHARP, Less Than ½ Of New - $3500
Lots More On Stock

CLEAN COMBINES

MF 510 Diesel QT
JD 45 SB Gleaner G
IH 815 Hydro

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

COMBINE

JD 4400 rotary screen diesel, heat and air conditioning, monitors, excellent condition with JD 215 grain head

1969 Dodge 16' dump stake grain truck, 26,000 GVW, good condition, recent paint.

215-647-8778

WHITE DIESEL ENGINES

HOOVER DIESEL SERVICE

PH: 717-656-6133
2998 West Newport Rd.
Ronks, Pa. 17572
2½ mile East of Leola - Along 772

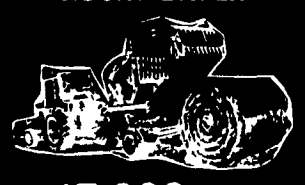
PH: 717-786-2173
RD 3, Box 91A
Quarryville, Pa. 17566
2 miles west of Georgetown on Furnace Road

Don't Read This Ad Unless You Want To Save Money

STOP

IH 3088 90 H.P.
18.4x38 Tires
$23,200

2400 HI CAPACITY ROUND BALER



$7,900 CASH

NEW IH TRACTORS AND EQUIPMENT

3688 Cab, Air	$35,000
56 Blower	$2,550
1300 3 Pt. 7' Sickle Bar Mower	$2,100
881 Forage Harvester w/Grass & Corn Head	$15,900
5500 7 Tooth High Clear Chisel Plow	$1,900
4500 12'5" Vibra Shank Field Cultivator	$2,500
450 3-16 Reset Plow	$3,500
720 5-18 Reset Plow, Trash Plates	$7,995
560 Manure Spreader, 289 Cu. Ft. Capacity	$5,500
5100 16x7 Plain Grain Drill w/grass seed	$4,000
#10 Flail Chopper	$5,500
Landoll 7 Shank Soil Master, Demonstrator	$6,150

RED HOT SPECIAL

IH 886 Tractor, 2300 hrs., new T.A., cab, air, very good rubber, develops 90 h.p.

$17,500

We'll give you a red hot trading deal

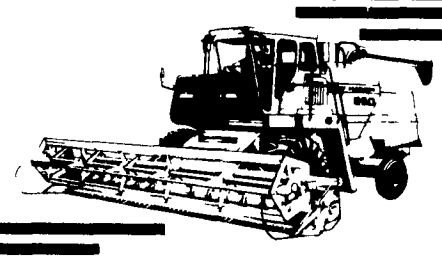
LOCAL GROWN USED TRACTORS & EQUIPMENT

Waiver Til 9 1 84 Available on Used Tractors

IH 886 90 H P Cab w Air	$17,500
IH 966 Cab, Good Rubber	Call
Farmall 504 Gas, 3 PT w IH 2000 Loader Excellent Cond	$6,950
IH 1256 w 20 8x38 Rubber	Call
JD 2010 Diesel Utility, Excellent Rubber Excellent Condition	Call
IH 2 Row Cultivator for F230 240	$250
Papec Forage Blower	$650
IH 56 Forage Blower New Ring	$1,575
AC Forage Blower	$400
500 Gal Walsh Trailer Boom Sprayer	$1,000
NH 880 Harvester w Corn Head	$3,000
IH 530 Manure Spreader 145 Bu	$1,500
JD 54 Manure Spreader w Hyd Endgate	$1,750
IH 350 Tandem Disk Harrow 10'3" excellent	2,250
(2) IH #56 4 Row Planters	
JD 345 4 16 Semi Mount Plow, Hyd Reset Excellent	$3,000
IH 700 5-16 Semi-Mount Auto Reset Plow Can Convert To 4 Bottom, Good Cond	$2,650
IH 710 3-16 Semi-Mount Auto Reset Plow	$2,750
IH 37 Baler w Thrower 1 Owner Guar	$1,700
IH 990 Mower Conditioners 9 Ft Cut	$2200
Gleaner M 1974 Diesel Combine Cab, 4 Row Corn Head 13' Platform w Pickup Reel	$16,900
2 Papec Forage Boxes on 10 Ton Gears, 3 Beaters w Roof, Late Models, Excellent	$2,300 ea.
IH 400 6 Row Air Planter No Till Coulters, New Double Disk Openers, Insecticide	$3,000
AC 4 Row Narrow Air Planter No-Till Monitor Insecticide Markers	$4,000
IH 400 4 Row Air Planter No Til Coulters, Insecticide	$2,250

C & W EQUIPMENT, INC.

260 York Road Carlisle, PA 17013
(Next To Penn Farmers Market)
Phone: 717-243-4419
We Ship Parts Via UPS Daily



NEW EQUIPMENT IN STOCK

MF 240 8 spd Tractor	Rakes	MF 13' Ull Reel
MF 250 Tractor	Forage Wagon	Rotary Mowers
MF 1144 Corn Head	Mower Conditioners	

New Conde Vacuum Pump $1,000

USED EQUIPMENT

MF 510 Combine	Ford 1500, 4WD Tractor	MF 1163 Corn Head, Used 1 Season
MF 760 Combine w/6 row Corn Head & 16' Grain Table, 900 hrs.	JD 6 Row Cultivator	MF 13' Floating Cutterbar
MF 750 Combine w/63C Corn Head & 14' Grain Table	NH 707 Forage Harvester w/3 pt. Hookup	NH 275 Baler
MF 750 Combine w/13 ft. Grain Heads, 450 hrs.	NH 68 Baler w/Thrower	IH 105 Combine w/13' Grain Head
MF 285 Diesel Tractor w/cab	JD 14T Baler	Woods 42" Rear Mount Mowers
	MF 750 Combine w/4 Row Corn Head, 1000 hrs.	See Us For All Your Farming Needs

Renting skid steer loaders. Radio Dispatched Service

MF Massey Ferguson
Your Business Machines

ABRACZINSKAS Farm Equipment, Inc.

RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

USED TRACTORS

JD 4430 cab, air, Quad range sharp	Int. 1066 w/cab
JD 4430, power shift, roll guard	IH 966, cab and air
JD 4320, w/cab	IH 1026 hydro
JD 4230 cab, air, Quad range	IH 766 w/cab
JD 4520 w/cab & duals	IH 656 wide front
JD 4230 w/roll guard	IH 574
JD 4020, power shift	IH 284 w/mower
JD 4020 Syncro w/cab	Ford 9600 w/cab & duals
JD 4010	Ford 535 w/loader 1,000 hrs.
JD 2840 w/cab	Ford 5000
JD 2640	Ford 4000
JD 2240	Ford 3000 Diesel Sharp
JD 2630 diesel	Ford 2600
JD 2020 diesel	Ford 2000
JD 2510	Ford 850
JD 3020 Diesel, Syncro	AC 7030
JD 950 1000 hrs.	AC XT 190 w/cab
Int. 986 cab & air	AC 210 diesel
Int. 886 cab & air	MF 1105
	David Brown 1200 w/loader

GRINDERS & MIXERS

Gehl 120	Gehl 65
Gehl 95	IH 1150

USED COMBINES

JD 55 combine SOLD cial	NI 702 w/chopper & 3 row head
Oliver 525 w/2 heads, exc. cond.	JD 4400, 1979 model, sharp
NI 702 tractor w/710 combine	

USED PLANTERS

JD 7000 4 row liquid fertilizer

USED HARVESTERS

Fox 2 row snapper head	Fox 2000
Used Moridge grain dryer	Fox Custom 90
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head	NH 770 w/2 heads

MISCELLANEOUS

JD power till grain drill	Gehl 4400 skid steer loader
NH 278 baler	JD 1207 haybine
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel	New Farmhand loaders for IH and JD tractors
Keewanne 14 ft. Rock Flex Disc w/26" blades	NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
JD 7 btm., on land hitch, hydraulic reset plow	Brillion 15' roller harrow, like new
JD 30 ft. Implement Trailer	New & Used rotary hoe's
Large selection of smaller discs	Gehl 1500 Round Baler
Large selection of plows from 3 to 7 bottom	NH 469 9' Haybine

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

GAS & DIESEL ENGINE REPAIR

LOMBARDINI • Experience • Reasonable Rates

DIESELS SALES & SERVICE

New & Used Gasoline & Diesel Engines

BRIGGS & STRATTON

Briggs & Straton Engines

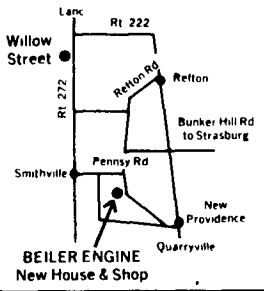
Kawasaki

3 hp 80202 ..... $116	3½ hp Vertical 92505... $109
5 hp 130202 ..... $149	8 hp Vertical 190702 ... $244
5 hp 130292 ..... $143	8 hp Vertical Tecumseh . $198
8 hp I.C. 195436..... $241	

Limited Supply on BRIGGS & STRATTON ENGINES
(UPS, Shipping add 5%)

KENDALL MOTOR OIL

BEILER ENGINE SERVICE
245D PENNSY RD.,
NEW PROVIDENCE, PA
Check Our Prices
While Supplies Last



SLURRY BUGGY

Vacuum tank Liquid Manure Spreader

1500 gal tank will load in approx 1½ minutes

2900 gal tank will load in approx 2½ minutes

1500 & 2900 gal tank spreaders designed to load and unload fast to save you time

Standard
* Large 192 CFM model M 10 MORO pump
* 6" hose inlet for fast loading
* Hydraulic rear valve and indicator
* Moisture trap and secondary trap for pump protection
* Load level indicator and sight glass
* Heavy duty walking beam suspension on 2900 gal model

Option
* Giant vacuum pump, 350 CFM for loading heavier liquid manure (Wally model 750)
* 6" hand side valve for easy loading
* 2 and 4 tooth injectors for injecting your manure
* Prices start at $5375 00

SLURRY BUGGY EQUIPMENT
RD 2 Box 148 **717-859-3869** Ephrata, PA 17522

For Sale
5 ft. MC corn stalk chopper, like new; 5 ft. Smoker corn stalk chopper.
Call
717-394-5573
after 5 PM

AC Gleaner F-2, 6 cylinder diesel, air, heat, 13' grain head, 4 row narrow corn head; 400 bushel Morridge grain dryer; 600 bushel MC continuous flow dryer; NI 51'x6" grain auger,
607-243-8400
or 8448.

INTERNATIONAL® AGRICULTURAL EQUIPMENT

RED HOT AUGUST SPECIALS

	LIST	JULY SALE
IH 3688 w/cab & air, (demo)	$47,308	$27,650
IH 428 Baler w/flot. tires & thrower	$ 9,900	$ 7,850
IH 1190 Mower Cond., 9'	$ 9,859	$ 6,950
IH 130 Forage Box, roof & 3rd btr. & 12 Ton tandem running gear	$ 9,091	$ 6,150
IH 781 Forage Harv. w/hay pickup & 2 hds.	$18,075	$14,500
IH 881 Forage Harv. w/hay pickup & 2 hds.	$20,375	$15,500
IH 1250 Grinder Mixer, 105 bu.	$ 8,023	$ 6,250
IH 40 heavy duty 8' blade	$ 1,300	$ 985

USED TRACTORS

IH 1486 w/cab and rad. tires..... $24,500	IH 966 D hydro w/cab $12,500
IH 1086 D w/cab $22,500	IH F350 w/fast hitch (nice).... $2150
IH 986 w/cab & duals..... $19,500	IH C..... $1250
	IH F12 tractor..... $750

Waiver of finance until 9-1-84

USED HAY AND FORAGE EQUIPMENT

IH 46 w/thrower $850	Lamco 16' forage box w/roof .. $1850
IH 37 baler w/thrower $1800	IH 56 forage blower $750
NH 33 flail chopper..... $950	IH 45 conv. blower $100
IH 650 forage harv., w/hds... $1250	IH 80 pull combine $2000
JD 34 forage harvester w/2 row head $1500	Hesston 4500 baler w/thrower $1950

Waiver of finance until 9-1-84

USED TILLAGE

JD 1350 4F-18", HC plow w/cylinder..... $2500	IH 540 4F-16" plow $1350
IH 531 3-F 14" mtd. plow $475	IH 550 5F 16" plow $1250
IH 710 5F 18" auto. plow w/cyl. $3950	IH 710 5F 16" plow w/cyl. $2250
IH 440 3F-16" 3 pt. plow (nice) $1250	IH 475 20' wing disk harrow w/cyl $4950
	IH 311 3F-14" 2 pt. plow $350

USED PLANTERS & DRILLS

IH 510 S.d. 16x7..... $3500	IH 400 4 row 38" $950
IH MF S.D. 13x7 ..... $300	IH 400 6 R 30" Planter w/insect. and cou-till $2750
McCon. Ont. 16x7 d.d..... $1250	Waiver of finance until 5-1-85
IH 56 4 row..... $950	

SPREADERS AND MISC.

NI 214 spreader w/hyd. endgate $1850	5th Wheel Steer Wagon chassis w/elec. brakes and tires..... $450
Portable loading ramp (for cattle) $200	Little Giant 38' elevator w/motor . $1250

MIFFLINBURG FARM SUPPLY, INC.
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

MF Massey Ferguson

LEBANON VALLEY IMPLEMENT CO., INC.

GEHL FARM EQUIPMENT

TRACTORS

- New MF 230 thru 3545 Tractors in stock
- Used MF 275 MP trans, Ind PTO, aux. hyd., 500 hrs., like new..... $14,200.00
- Used MF 30B Ind. loader tractor with cab, instant reverse trans..... $10,200.00
- Used Oliver 1850 Perkins diesel, good condition, 540 & 1000 PTO $5,495.00

COMBINES

- New MF 860 in stock
- New MF 1143 4-row narrow cornheads in stock ..... Priced to sell
- Used MF 510 diesel w/cab & 13 ft. grain head, good condition $16,995.00
- Used MF 750 diesel w/cab w/air & 13 ft grain table, hydro..... $25,500.00
- Used MF 44 4-row wide cornheads ..... As low as $1,000.00

HAY EQUIPMENT

- New Gehl MC2160 mower conditioner, 9 ft. cut..... List $8,780.00, Sale $7,500.00
- New Gehl 2230 mower conditioner, 12 ft. cut ..... List $12,660.00, Sale $10,600.00
- New MF 41 7 ft. sickle bar 3-point mower..... List $2,504.00, Sale $2,195.00
- New Gehl RB1460 round baler..... List $11,191.00, Sale price $9,995.00
- Used MF 10 baler, less bale thrower ..... Sale price $600.00
- New Gehl wheel rake, 3 point..... You pick up cash price $785.00

FORAGE EQUIPMENT

- New Gehl 750 - 1000 and 1250 harvesters in stock
- New Gehl corn heads and hay pickups in stock
- New Gehl 1540 blowers in stock
- New Gehl 99 blower in stock ..... List $2,945.00, Sale $2,550.00
- Used Gehl 99 blower 1981, good condition $1,775.00
- Used Gehl 99 blower 1974 ..... $1,225.00
- Used IH 830 harvester, 2-row corn head & hay pickup $8,300.00
- New Gehl BU640 forage box 6x14 w/roof & 3rd beater ..... One only $3,750.00
- New Gehl BU960 forage box 6x16 w/roof & 3rd beater ..... One only $5,150.00
- Used E.Z. forage box 6x16 w/roof and 3rd beater $2,850.00

SKID LOADERS

- Used Mighty Mac 40 HP gas water cooled, w/bucket & fork $4,500.00
- Used Gehl 4400 gas 40 HP water cooled, with bucket and fork $5,900.00
- Used John Deere, 125 diesel 40 HP water cooled, 1979 approx. year $9,700.00

GRINDER MIXERS

- New Gehl grinder mixers models 100 & 135 with hyd. drive in stock
- Used Gehl 120 mixer 1977 w/scale & unloading auger extension $5,800.00

DISC HARROWS

- New MF 520 disc 10-ft. cut, 22" dia. w/scrapers, gathering discs, & new 11Lx15 8 ply tires $4,500.00
- New MF 520 disc 12-ft. cut, 20" dia. w/scrapers, used tires $3,995.00
- New MF 620 disc 12-ft. cut, spring cushion gang supports with scrapers and gathering discs..... Call for price

MISCELLANEOUS

- New MF 82 plow 3 point hitch 4x16 trip bottoms..... $2,995.00
- New MF 345 plow 3 point hitch 3x16 automatic reset..... $3,100.00
- Used 880 plow 6x18 semi-mounted hyd reset, good condition $6,800.00
- New MF 3 point scraper blades Heavy Duty 7 & 8 ft. wide ..... $525.00 & $575.00
- Used John Deere flail chopper $1,095.00
- New Glencoe 7-tooth soil saver w/stretch frame, spring cushion shanks, new tires $6,500.00
- New Century sprayer 500 gal. tank, 42 ft. boom, new 11Lx15 tires, agitator, no drip nozzles hyd. driven pump $3,200.00
- New Fertilizer Spreader 3 point, 9.6 bushel $625.00

SEE US AT THE LEBANON AREA FAIR, AUG. 5-11

MF Massey Ferguson
Your Business Machines

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW TRACTORS

JD 650 4WD
JD 2350
JD 2640
JD 2750
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT

JD 1219 Mower Cond.
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 5½ & 7 ft. Hay Pick-up

USED EQUIPMENT

JD 100 Stacker
JD 100 Stack Mower
JD "A" Tractor
JD 24T Baler w/No. 2 Ejector
JD 2440 w/Hi-Lo, 900 Hrs.
IH 606 w/Loader
IH 990 Mower Conditioner
JD 1209 Mower Cond.
NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
IH 56 4 Row Dry
Grove Forage Wagon
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD #18 Corn Picker
JD 216 Forage Box w/1065 Wagon
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
JD 65 Rear Blade, 7 ft. like new
Ford 340 Skid Steer Loader
JD 2 Row Wide Corn Head

Grimm Hay Tedders On Stock Parts Available | 50" & 60" Bale Bags On Stock

Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335

JOHN DEERE

AVCO NEW IDEA

C.J. WONSIDLER BROS.

SPERRY NEW HOLLAND

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A M - 5:00 P.M.
Sat. 7 30 A.M. - 12 30 P.M.

HOT SIZZLING SUMMER DEALS!!!!!!!!!!

Going on all USED EQUIPMENT -- Come in and pick out your used combine or tractor and we'll custom design your own finance program.

COMBINES

Gleaner L2 w/cab, air/heat, 15' grain & 630 corn heads, low hrs.
Gleaner M2 w/cab, air/heat, 15' grain & 4-row corn heads, low hrs.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads.
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/13' grain & 438 corn heads.
Gleaner AII w/cab & both heads.
Gleaner AII w/12' grain head
Gleaner 72 Pull Type
JD 55 Special w/cab, 12' grain & 330 corn heads.
JD 55 w/12' Grain & 338 corn heads.
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull Type
IH 315 w/cab, grain & corn hds.
NH 975 w/11' grain & 238 corn heads.
NI Uni-System 702 w/717 combine, 4-row corn head.
NI 767 Chopper w/702, 2-row corn head & 761 Pick Up.

'69 Dodge 7 Ton Truck w/20' Tilt Body & Winch

BALERS

NH 315 w/thrower, like new
NH 271 PTO w/chute
NH 271, wire tie, PTO
(2) IH 440, w/thrower PTO
MF 10, w/thrower, PTO
JD w/thrower
AC 443 w/chute, PTO
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

HAYBINES

NH 489, 9'
NH 460
JD 9' Mower Conditioner
MF 81 9' Conditioner
(2) AC 904 9' Mower Conditioner
Hesston PT 10 9' Conditioner
Hesston 9' Hydro Spring

TILLAGE

AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mtd., 3 pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!
Vicon 14' Power Harrow, demo!

TRACTORS

AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 185 D w/cab, excel.
AC WD45
AC WD
Long 610 D, only 600 hrs.
IH 460 D
Farmall 400
MF 180D
MF 135
MM G1000 D
JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt.
JD 60
JD B

MANURE SPREADERS

NH 676, 325 BU.
NH 516, 175 BU., 3 beater
NH 510, 160 BU.
NH 213, 140 BU.
(2) NI 218, 265 BU.
(2) NI 214, 206 BU
NI 213, 170 BU.
Farmhand M165, 125 BU.
NH 365 Tank
(2) Hawk Bilt 207 Tank

GRINDER/MIXERS

NH 352, 80 BU , PTO, EX!
NH 352, 80 BU., PTO, GOOD!
NH 351, 100 BU., PTO

NEW NEW IDEA EQUIPMENT SPECIALS!
PRICE IS TOO LOW TO PRINT ON . . . .

1 - NI Uni 802 cab, air, 767 Chopper, 768 3-row corn head, 766 Pick up - PRICED TO MOVE!!!!!!
2 - NI 323 1-row Corn picker - CLOSE OUT at DEALER INVOICE!!!!!!

TIRED OF BEING OVERCHARGED?

Battery Warehouse

OFFERS A COMPLETE LINE OF TOP QUALITY BATTERIES AT EVERYDAY LOW LOW PRICES

FARM TRACTOR BATTERIES

Group 1 6 Volt **$31.95** Exch.

Group 30H 12 Volt **$65.95** Exch.

PASSENGER CAR BATTERIES STILL

As Low As **$29.95** Exch.

We Specialize In "Hard to Find" Implement Batteries

When You Need A Battery Call The Experts At

Battery Warehouse

Complete Price Sheet Available Upon Request

HARRISBURG 717-652-0565
ALTOONA 814-942-2888
MECHANICSBURG 717-697-4414
YORK 717-846-5925
JOHNSTOWN 814-266-7807
HAGERSTOWN, MD 301-791-7780
CHAMBERSBURG 717-264-7414
SINKING SPRINGS 215-777-5284
LEWISTOWN 717-242-1614
STATE COLLEGE 814-234-3192
WILLIAMSPORT 717-323-5645
WESTMINSTER, MD 301-876-7188
SHAMOKIN DAM 717-743-5383
BEL AIR, MD 301-879-4323

FARM EQUIPMENT

TRACTORS

Ford 3400 w/loader
Ford CL 40 Skid Loader
Ford 8000 D 8 speed
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 D LPTO
Ford 3000 G & D
Ford 801 w/loader
Ford 8N w/loader
Ford 9N w/loader
IH SC w/fast hitch
AC D15 3 pt.
David Brown 1200
Case VAC 3 pt.
Case 930 Tractor
Satoh 4WD w/loader
JD 2640 w/canopy
JD 520 3 pt., PS
JD 60 PS, LPTO
JD 4400 G Combine
MF 175 D 8 speed
MF 235 G PS
MF 33 Grain Drill
Ontario Grain Drill
NI Hay Rake
Howard Rotovator
Ford 1-6 B Plow
Ford 309 Planter
NI 206 Spreader
NH 216 Spreader
JD 14 T Baler
Ford 530 w/thrower
Ford 250 Baler

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT WANTED

NOTICE - Buy, sell or trade almost any type horse-drawn equip., mowers, rakes, crimpers, discs, harrows, plows, corn planters, tedders, packers, wagons, Wisc. engines, tobacco planters, etc. Wanted 402 N.H. crimpers, Nickolson tedders. Sam K. Zook, Kirkwood, PA. 17536.

Wanted - 30" two or three row cornhead for John Deere Harvester 38 or newer. Will trade a 36" head. 717-922-1650.

Wanted - Rotary mower, offset hitch, sickle mower, 3 pt. hitch, 5, 6 and 7 ft. and stone barn. 215-347-2414.

Wanted - Lapping Machine. 215-272-7633.

Wanted By Retiree Cultivator for Farmall AV 607-589-4578 (Chemung, NY) or AJM, PO Box 116, Van Etten, NY 14889

Wanted - New Idea 318 corn grinder. 717-532-7081.

Wanted - 2 back rims for AC B air cleaner for a Jr. - 20.

Wanted - Disk type grain drill, must be in good condition. 717-784-6359 after 5 p.m.

Wanted - A.C. 3 row narrow corn head to fit All combine. 518-872-0127 or 518-234-4248.

Wanted - Ground driven bale loader, pulls along side of truck or wagon; Wanted - 12" aeration fan w/perforated tubing. 814-736-8266.

SILOS & UNLOADERS

We Have New & Used Silo Unloaders. Call us for all your silo need. Detweiler Silos, RD 2, Box 267D, Newville, PA 17241 717-776-6321 or 717-532-3039.

Silo unloader Jamesway model V-1, used very little. Also Martins silo, 45', good condition. Call 717-436-2178.

22x80 Fickes concrete stave silo w/Silo-Matic Titan unloader & accessories. Call Lancaster Co. ASCS Office 717-397-6235 for terms and conditions.

Con-Krete Silo Construction and Repairs We have a few good used Silos available for Fall Construction. Special Deals on 24' diameter, all kinds of repairs done We guarantee our work. Call Donald Mattison. 717-376-3591 P.O. Box 43 Middlebury Ctr., PA. 16935.

SILOS & UNLOADERS

For Sale - Harvestore Wa-re-matic grain crimper and scales with motor. Lebanon Co. 717-274-2693.

8x30 Marietta wood silo metal chute no roof. York Co. 717-741-3039.

SILOS & UNLOADERS

Silo Silver shield galvanized steel, good shape with doors, best offer. 215-346-7411.

FOR SALE-(2) Harvestore Silos; (1) 20x50, $8,900; (1) 20x27 w/unloader, $5,900. Silos are dismantled. 717-859-3869.

SILOS & UNLOADERS

Ring drive silo unloader for 12' silo, 55' complete Auger assembly. Call 717-394-5573 after 5 PM.

SILOS & UNLOADERS

WANTED - Used concrete Stave silo. Any size, must be in good condition. 717-786-2839.

MARTIN'S SILO REPAIR

Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
- General Repair

Rt. 1 Box 315
Denver, PA 17517
215-484-2517

SILOS & UNLOADERS

Leasing with option to buy - Harvestore structure and power sweep unloader for grain. 717-423-5432.

- Fickes Silo Top & Bottom Unloading
- Van Dale & Silo-Matic Equipment

PH: 717-284-3111

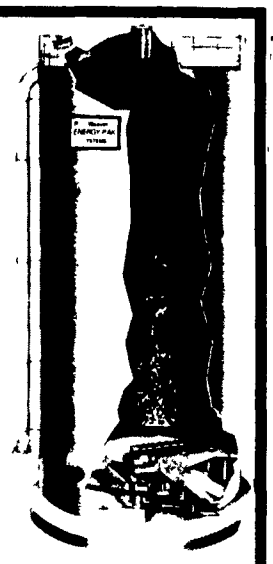
QUALITY POLY BALE BAGS

High Grade Polyethelyhe
3 Sizes Available
5 Mil. White
54", 62", 70" diameter
Call
EARL SWARTZENTRUBER, JR
(717) 626-2866
or
JAMES HARNISH
(717) 656-6714

STAR SILOS

Forage Management Systems

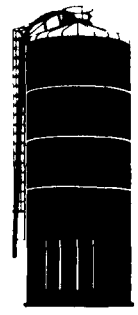
- Energy-Pak Systems with LITTLE DAVID. Ring Drive Bottom Unloading
- STAR "Topper" Silos
- VAN DALE Unloaders & Equipment



STAR SILOS
630 E. Lincoln Ave.
Myerstown, PA 17067
717-866-5708
Join The Growing Energy-Pak Family
Call Us Today!

COUNTRY AG SERVICE

RD 4 Box 93, Lititz, PA 17543
USED HARVESTORE® STRUCTURES
"Quality Work... is our Specialty"



STRUCTURES ON STOCK

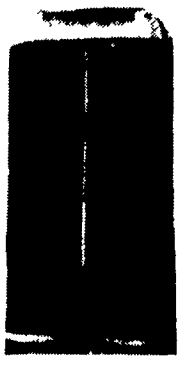
3 - 20x27	1 - 20x50
2 - 20x31	2 - 20x60
1 - 20x40	1 - 20x70
3 - 25x80	

SUPREME UNLOADERS
REBUILT HERCULES AND GOLIATH UNLOADERS
HARVESTORE® PARTS
- Breather Bags
- Cutter Chains
- Conveyor Chains
- Cutter Hooks
- Sprockets

Earl B. Zimmerman (717) 733-0408

UNADILLA WOOD SILOS

Sales & Service
Leasing Available



- Silo Roofing
- Wooden Silo Liners
- Distributors and Pipes
- Stationary Plastic Bag Lifters
- Wood Feed Carts
- Hay Racks
- Silo Homes
- Used Silos When Available

DANIEL S. STOLTZFUS
R.D. 2, Narvon, PA 17555
717-354-4374

VAN DALE

- **Van Dale Products**
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain, Belt
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- **Liquid Manure Spreaders**
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler • Centrifugal
  - Hydraulic Porta-Pump
- **Husky Barn Cleaner Chain**
- **Uebler Electric Forage & Grain Carts** UEBLER
- **Uebler 810 Gas Cart**
- **Uebler U-Blend™ TMR Forage Carts**
- **Red Top Stainless Steel Trough Cattle Waterers**
- **Fickes Stave Silo - Top and Bottom Unloading** FICKES SILO COMPANY INC
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
- **Taper Board Feeders & Belt Feeders**
- **Circle Feed Supplement Bins**
- **Hedlund Vaughan Chopper Pumps**

LEASING AVAILABLE - SALES & SERVICE

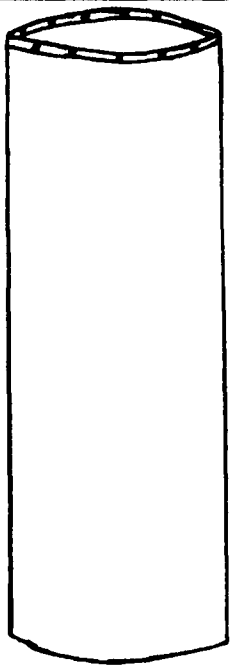
K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

MID-ATLANTIC POLY STOR

Distributor for quality poly stor products -
Serving PA - MD - NJ and DE
Field Storage Systems
For both forage & round bales
Forage bags for 8' & 9' machines
Bale Stor & Hay Tubes
Hay bags for all size bales
Custom Bagging Service
(will travel)

Mid-Atlantic Poly Stor
R.D. #1 Box 88
Fawn Grove, PA 17321
717-382-4400

MAY-CO SILO LINERS



1. Reduces runoff
2. Wetter silage packs tighter
3. Tighter packed silage ferments better and makes more lactic acid.
4. Lactic acid increases T.D.N.
5. Is more palatable
6. Reduces shrinkage
7. Does not heat
8. Does not mold
9. Does not spoil in hot weather while feeding
10. More digestible protein
11. Acid does not eat silo walls
13. You don't need an additive
14. Easy installation

Our new liners are made with 3 plys of plastic laminated together with a reinforced top edge and makes a strong light weight plastic tube much STRONGER than regular polyethylene sheeting.

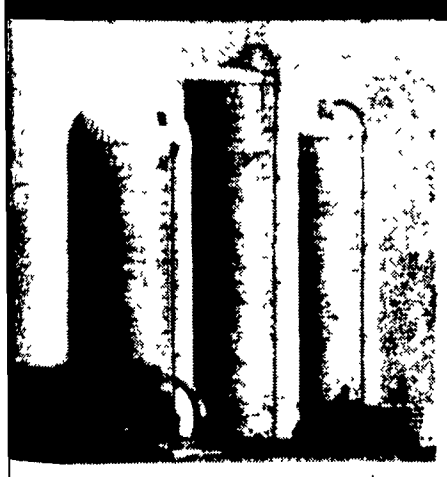
For More Information:
MAY-CO SUPPLY CO. INC.
430 Biscayne Rd.
Lancaster, PA 17601
717-569-1011

Silo Diameter	10'	12'	14'	16'	18'	20'
Cost of liner only at 40' in length	133.35	168.00	184.80	218.40	243.60	268.80
Cost of each additional 10' of liner	32.55	42.00	46.00	54.60	60.90	67.20
Cost of lifting ring and clamps	88.30	97.98	105.42	208.62	235.12	254.92

Ring and clamp cost for 10, 12 and 14 ft. silos with unloader are about 75% higher.
Order 10 extra feet of liner if you wish to tie the bottom of the liner shut.

Please send liner only ☐
Please send liner, lifting ring and clamp ☐
I am sending $ _____ to receive liner freight free.
Orders must be in by August 1st to ensure right size and length.

MADISON® SILOS...



- Laidig Bottom Unloader Parts & Service
- Starline Top Unloader Sales & Service
- Extensions - Madison & Marietta
- Sand Blasting
- Gunite or Plaster Inside Finish
- Roller Mills — Starline & Automatic
- Roof and Chute Replacement
- Silo Doors — Wood & Fiberglass — Madison & Marietta
- White Coating
- Silage Distributors & Fill Pipe Installations
- Laidig Unloaders For Harvestore® Structures — Haylage or High Moisture Corn
- Ag Master Silage Inoculant
- Manure Storage

STARLINE LAIDIG

★ Nutri-Matic® Atmosphere Controlled, Bottom Unloading Silo For Haylage.
★ Grain-O-Matic® Atmosphere Controlled, Bottom Unloading Silo For High Moisture Grain.
★ Madison Silo® Top Unloading Silo For Corn Silage.

CALL US TODAY...

MADISON SILO CO. of PENNSYLVANIA
1070 Steinmetz Rd.
Ephrata, Pa. 17522
Phone
717-733-1206

SILOS & UNLOADERS

SILOS & UNLOADERS

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD - LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

SUPREME & VAN DALE UNLOADERS.
PARTS FOR SUPREME - VAN DALE - STARLINE - FEED EASY - P&D
Reconditioned Unloaders - All Brands

REBUILT OR USED EQUIP:

STARLINE UNLOADERS -	
#70 12'-14'-16' Complete Unloaders All Reconditioned	$ SAVE
#29-14 Basic Unit (Parts)	$500.00
CLAY UNLOADER	
1 - 16' Basic Unit (Fair)	$500.00
ACORNE UNLOADER	
1 - 20' Champion Basic Unit Complete w/5 H.P. Very Good	$1800.00

BADGER BARGAINS -
1 - 24' Basic Unit w/36" Blower
1 - 20' Ring-Drive Basic Unit
1 - 20' Surface Drive Unit
1 - 16' Basic Unit w/24" Fan
MAKE AN OFFER

1 - Acorne Ram Piston Pump Unit	$1990.00
ROLLER MILLS:	
1 - #200 Roller Mill w/Motor	Ea. $990.00
1 - #400 Roller Mill w/3-Point & P.T.O. -or- Elect. Motor	$1500.00
NEW TILE - 4x4 & 4x6 - For cow trough, Bunk trough, Etc. 12½ Sq. Ft. per box Assorted Colors	$8.75 Box
New Big Dutchman H-9 Poultry Feeders	$8.50 ea.
1 - #2200x Honda 1 Ph. Generator - New	$750.00
1 - Gehl 800 Recutter Blower Unit 540 & 1000 PTO - GOOD	$2000.00
1 - IH Grain Drill 8 Ft. w/Seeder & Fertilizer Att.	$900.00
1 - new Idea 1-Row Snapper Picker - used 4 Yrs. - Good condition	$3000.00
1 - 10x50 Fickes Silo	$4,500.00

PHONE 717-299-3721 - 7 AM - 4 PM

SILOS & UNLOADERS

GUTSHALL'S

Silo Repair

Tear down & rebuild, extensions, silo roofs, permanent pipe, distributors, unloaders, feeders. We specialize in Replastering Silos.

BERG BARN EQUIPMENT
Sales & Service
Robert Gutshall's
RD 1212
Womelsdorf, PA 19567
717-933-4616

TERRE HILL SILO CO. INC.

Terre Hill, PA 17581

PHONE:
215-445-6736

53 Yrs. Sales Serv.
Top Unloading
Bottom Unloading

Check

- LEASE FINANCING
- FIVE YEAR DEPRECIATION
- 10% INVESTMENT CREDIT
- LAYOUT DESIGN ASSISTANCE

VIRGINIA SILO

YES I would like FREE information about:
- ☐ Top-Unloading Stave and Poured Silos
- ☐ Bottom-Unloading Poured Silos
- ☐ Silo Maintenance and Repairs on all Silos
- ☐ Permanent Fill Pipes and Distributors

Name
Address
City
State Zip
Phone

Mail To
Virginia Silo Company
P O Box 668
Dayton, Virginia 22821
or call collect (703) 879-2541
in Eastern VA, call
Garland Benton (804) 233-5157

BUILDINGS & SUPPLIES

21x50 Herd King HMC Unit Ladic unloader used 4 seasons, went to Ag Bag system, 703-434-4298.

For Sale - Hemlock and Hard wood lumber, trailer load lots. We will deliver. 717-494-0550.

For Sale - Large barn, 2 chicken coops. Highest bid. Must be removed. 717-285-5453.

GRAIN EQUIPMENT

1-3000 bushel Baughman grain bin with a fan, unloading auger and grain distributor, excellent condition, used 2 seasons. Carbon Co. Call evenings. 215-377-4549.

For Sale - Used Brock grain bin, 24', 8 rings with walk in door. 6" unload auger, 24' diameter channel lock floor and transport auger. Call Lancaster ASCS office for terms and conditions. 717-397-6235.

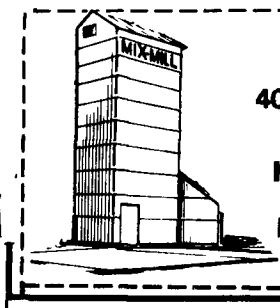
GRAIN EQUIPMENT

For Sale - Calico pellet mill, Roughinger model, capacity 9 ton per hour, good condition, 717-865-6611.

For Sale: Complete Grain Drying and Storage System. 1 Circle Steel Dryer and Aeration Bin. 2 Circle Steel 36-7 Storage Bins Shivvers Drying, Circulating, and Handling System Grain Cleaner and Transport Auger. Total Storage Capacity, 48,000 Bushel. Excellent Condition. Has only handled 60,000 Bushel of corn. Gettysburg, PA. 717-334-5978.

For Sale - Grain Bin, 1100 bu. w/augers; Dump Pit w/auger; D-J grain moisture tester; 8" flighting, 8" tube, 8" power head. 717-444-3898.

(1) American automatic batch dryer #2412T completely rebuilt; (1) American automatic batch dryer #1706T good shape. Call 302-492-3688.



New Four Compartment 40 ton feed factory
$8,100
HERSHEY FARMS
R.D. 1 Box 139
Marietta, PA 17547
717-653-8783

Grain Bins, Dryers, Augers, Fans & Electric Motors.
Complete Installation or Cash & Carry
Thomas Bachman & Sons
2501 Fallston Rd.
Fallston, MD 21047
301-557-7529 836-6877

GRAIN DRYERS

NEW & USED
BINS — ELEVATORS — AUGERS
TURNKEY AUTOMATED SYSTEMS
Call 717-538-2591

Super B — Circle

SALES SERVICE
JOHN HEFTY SYSTEMS
WATSONTOWN, PA. 17777

M-C — GSI

"BIG DISCOUNTS"

GRAIN EQUIPMENT

Three Wire Ear Corn Cribs For Sale - two 2400 bushel, one 2200 bushel. Perry Co. 717-589-3427.

GRAIN EQUIPMENT

Wore corn crib, 1,200 bushel, good condition. Lanc. Co. 717-354-9255.

DAIRY EQUIPMENT

DAIRY EQUIPMENT

GROW WITH US...

Your Needs Are Our Concern

AFS HANDLES THE FOLLOWING EQUIPMENT

- Ceramic Tile For Cow Trough
- Show Ease Stalls • Free Stalls
- Water Bowls And Parts
- Galvanized Windows -3 Lite & 6 Lite
- Self-Locking Lever Rows
- Galvanized Grates: 3' Thru 20' Wide, 42", 45" & 48" High
- Gutter Grates • Cow Mats
- Energy Free Cattle Waterers
- Weaverline Feed Carts

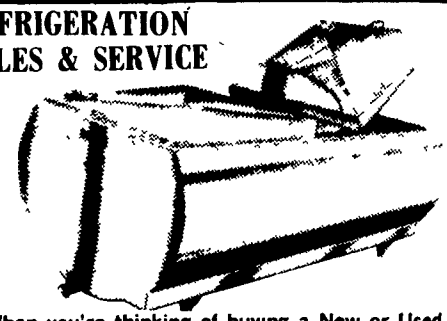
CONCRETE

- Cattle Guards - 12', 14' & 16'
- H & J Feed Bunks
- Stock Tanks, 100 Gal. & 200 Gal.

- Patz Manure & Feed Handling Equipment
- Round Bale Feeders
- Round Bale Handling Equipment

afs automatic farm systems
608 Evergreen Road
Lebanon, PA 17042
(717) 274-5333

REFRIGERATION SALES & SERVICE



When you're thinking of buying a New or Used Bulk Milk Cooler, please call and we will give you a price.

The following list of Used Coolers are available now or in the near future. Call us for date of availability.

USED TANK SPECIALS

(1) 500 Gal. Jamesway	(1) 800 Gal. Surge
(1) 500 Gal. SOLD	(1) 900 Gal OH Mueller
(1) 600 Gal. Milkeeper	(1) 1250 Gal. Dari-Kool
(1) 600 Gal Mojonnier	(1) 1250 Gal. DeLaval
(1) 600 Gal. Surge	(1) 1500 Gal. Dari-Kool
(1) 735 Gal. SOLD	

USED COMPRESSORS

Complete Sales & Service

REFRIGERATION SALES & SERVICE
Box 67, Intercourse, PA 17543
Ph. (717) 768-9006 or (717) 768-8333
Answering Service - 717-354-4374
★ 24 HOUR SERVICE

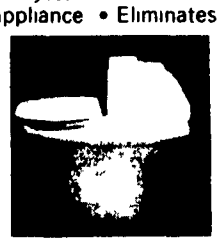
BUILDINGS & SUPPLIES

Curtis Marburger
Hand Cut — Potter County
FLAGSTONE
Wallstone, veneer, coping, treads, sills - tile, mantels, patio, irregular.
Quality Stone.
Dealers Inquire
Elizabethtown, PA
717-367-3692

THE DRY TOILET

Self-Contained Composting Toilet
Needs No Water Or Chemicals

Replaces conventional septic systems with a self contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odor less operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space



Pump Services, Inc.
157 Knoxlyn Rd., Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

BUILDINGS & SUPPLIES

SPECIAL - Asphalt and fiberglass shingles, $12.00 per square, all colors in stock. Off colors $5.00 per square. Tar Paper $3.00 a roll. Cramer's Farm. 717-567-6782.

(3) 14 ft. W x 12 ft. H. overhead doors complete with shelters 400 Case Casomatic 717-927-6564 after 4.

For Sale - Barn, 100 yr. old, 40 x 60. Mechanicsburg. 717-697-5048.

For Sale - Tobacco shed, 28' x 80', good condition. Make offer. Buyer takes down; Barn 23' x 32' with corn crib each side with 13' x 32' garage attached. Phone 717-653-8641.

For Sale - Chicken House 14 x 16. 717-665-4269.

150' curb forms, $150.00. 717-397-1186 before 11 AM and after 6 PM.

Barn For Sale - Located in Susquehanna Twp. Must be removed by October 1st. Easy Access. $300. Call 717-545-7607. Harrisburg.

All Steel Buildings on hand in inventory. Going fast. 40x46 - was $5,758, now $4,606. 50x60 - was $8,420, now $6,685. Call Harold at 717-597-3668 or 717-597-7476.

Lumber For Sale - Rafters and beams. 717-284-4601.

DAIRY EQUIPMENT

DAIRY EQUIPMENT

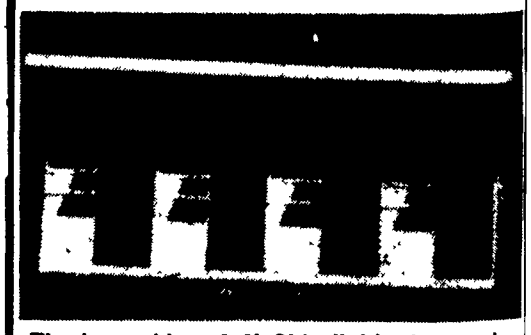
wic — **HOULE**

- Bedding Choppers
- Silage Carts
- Manure Tanks
- Liquid Manure Pumps
- ELECTROMIX
- Barn Cleaner Chains

US AGRI-SYSTEMS
(301) 398-2948
TOLL FREE: 800-222-2948

- Free Stalls
- Self-Locking Panels
- Comfort Stalls
- Gutter Grates
- Cow Mats

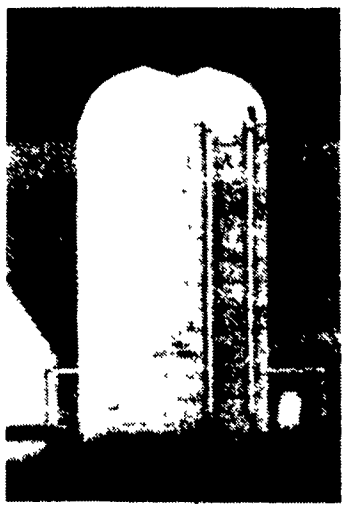
SPECIAL PRICE ON 6 PENS
RAISE HEALTHY DAIRY CALVES IN A SOLAR CALF KENNEL FROM 1 PEN TO 6 PENS



The kennel has 4-4'x8' individual pens, is on treated skids, hay racks, feed troughs, bucket racks & buckets included. We make them any size or color made by order. Also calf shelters for older calves or heifers.

COOPERVILLE WOODWORKS
Enos B. Stoltzfus
Lower Valley Road 17509
Christiana, Pa. RD #1, Box 331
Or Call Charles Myers
786-1243 Call in eve.
Dealers - N.Y. 315-784-5419
Steward Collard
MD 301-775-2909

Sollenberger Silos
SOLID 6" CONCRETE WALLS



* TOP UNLOADING SILOS
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HAYLAGE
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HIGH MOISTURE GRAIN

• JAMESWAY
• LAIDIG

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 [717] 264-9588
A Producer of Quality Concrete Products Since 1923

S & S SILO REPAIR
WE DO

* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
* Replastering
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

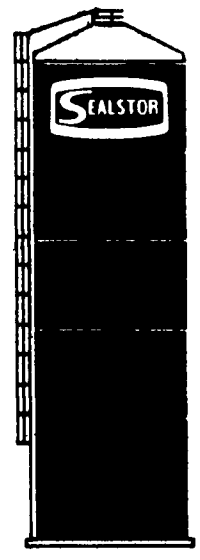
We Buy Some Stave Silos

SHOTCRETE RELINING
Stronger Than Plaster
Seal & Strengthen Your Silo With Shot Crete
5 Year Unlimited Guarantee

All Silo Work Done From The End Of October Until The End Of May Will Be Done At A Reduced Cost.
We Cover A Wide Area
Box 423 RD 1 Gap, PA 17527
Answering Service 717-768-3052
215-273-3993

SILOS & UNLOADERS | SILOS & UNLOADERS

McNAMARA SILO
Sales & Service
R.D. 1, Wayland Rd, Meadville, PA 16335
(814) 724-5011



- New and Used Glass-Lined Structures
- 3 Yr. Warranty On New Unloaders Parts and Labor
- 2 Yr. Warranty On Structures
- Spring Discounts Now In Effect
- Sales and Service Since 1971
- Financing Available 9%

LAIDIG Best name in BOTTOM UNLOADERS

FARM SERVICE COMPANY

WE SPECIALIZE IN CUSTOM FORAGE BAGGING.
SILAGE BAGS TO FIT ALL MACHINES

- **Single Ply White..... 8'x100', 8'x150'**
- **Black & White Two Ply ..... 9'x135'**
- **Coextruded Black & White ..... 8'x100', 8'x150', 9'x135'**

ALL BAGS ARE GUARANTEED AND INSURED

WE SERVICE AND HAVE PARTS FOR PATZ EQUIP.

Also Hay Tubes, And Top Quality Hay Bags

Custom Bagging Done With Motorized Machine. For Excellent Service, Please Call (717) 949-2366

Authorized Dealer For:
BERG FARM EQUIPMENT
Sales, Installation, & Repairs of Feeding & Manure Systems

Dealer For:
- SHOW EASE STALLS
- STD Water Bowls

SEE OUR HAY BAG DISTRIBUTORS

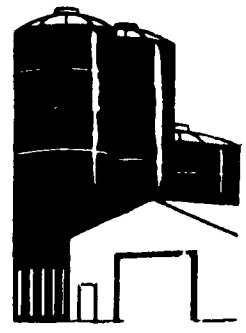
WENGER'S
Quarryville
(717) 284-4141

UMBERGER'S
Fontana
(717) 867-5161

RYMON & SONS, INC.
Washington, NJ
(201) 689-1464

HARRY WILL
Newmanstown, PA
(717) 949-2366
OFFICE

TERRY MILLER
Conestoga, PA
(717) 284-3214



PENN-MAR AGRI
RD 2, Box 424
Palmyra, PA 17078
717-838-5754
Nelson L. Ziegler

PARTS AND SERVICES for Harvestore® Unloaders and Structures

Services Available:
1. Service Maintenance, Dig-Outs, Long & Short Arm, Etc.
2. Pressure Testing Structure & Bags
3. Resealing
4. Complete Unloader Rebuilding

Parts for Unloaders:
Cutter and Conveyor Chains, Hook Assemblies, Sprockets, Bearings, Seals, Cutter Arms, Forks, Backbones, Discharge Housing. Unloader Doors, Motors, belts, etc.

Parts for Structures:
Breather Bags, Vent Flaps, Access Doors, Roofs, Structure Sheets, Sealer, Steel Floors & Plates
Blower Pipe - Spiral, Plastic or Straight
Center Fill Pipe - 9" or New Style 12"

Complete Dismantling and Re-erection of Used Harvestore® Structures

We Can Offer
* New Bolts, Nuts & Washers
* New Steel or Epoxy Floors
* Flag or Farm Name Sheets
* Extensions
* New Supreme Bottom Unloaders for Forage or Grain
* Rebuilt Goliath or Hercules Unloaders

Quality Work Guaranteed

2028 SAA	2040 SAA w/Roller Mill
2038 Spartan	2042 SAA
2038 SAA	2060 Rebuilt Goliath

Power Sweeps And Roller Mills Available

FICKES SILOS...
Dependable-Reliable
Systems That Assure Continuous Service Day After Day

FICKES SILAGEMASTER

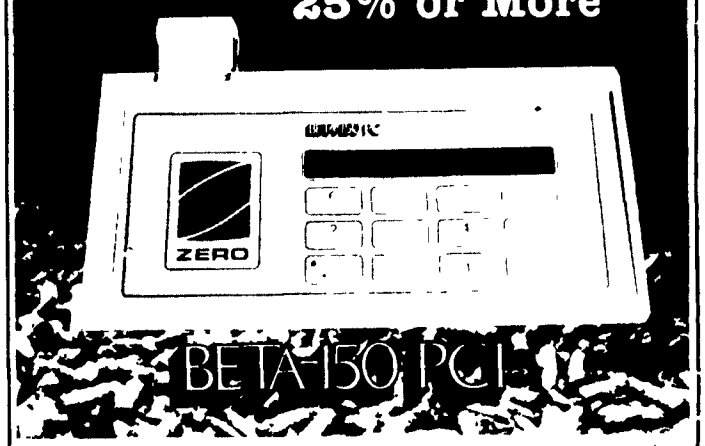
Silo construction is not only an engineering science, it is also an art Fickes Silos exemplify these principles, with their fine stave design and strength . durability... and manufacturer's care in building.

SWING BACK HINGED DOOR

The hardware used in this door's construction is heavy duty steel with a double hinge system to allow the door to swing back against the side of the silo A double lock system holds the door against the frame for a sure seal

SILAGEMASTER

Increase Production 25% or More



This new dairy computer identifies your cows with high potential and allows you to feed them accordingly
— has increased herd average production up to 25% —
— has paid for itself in less than a year in feed savings and increased milk & butterfat production
— is easy to program and use
— produces more profits through managing both feed and cows
— interfaces with home computers

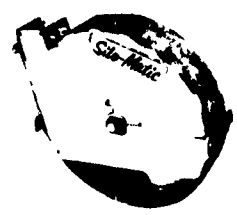
ZERO ADDS UP
Contact your local dealer or
ZERO MANUFACTURING
Washington Mo 63090
314/239 6721 1984

FICKES SILO COMPANY
NEWVILLE PENNA 17241

Phone 717-776-3129

The Silo-Matic® R-26 PACESETTER
RING DRIVE

LOW MAINTENANCE
Designed For...
HIGH PERFORMANCE



Stainless Steel Housing
Large 26" rotor housing offers quality 304 stainless steel construction plus split design for ease of maintenance

High Performance Four Pawl Rotor
The R-26 Pacesetter rotor features four stainless steel adjustable pawls. Pawls can be operated in a swinging or fixed position as conditions dictate.

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

DAIRY EQUIPMENT

New 2000 Gallon Bulk Milk tank w/2-5 HP compressors, $9500, 800-558-0112.

Save Money 48x72 rubber mat, $29.95, 301-885-5045.

DAIRY EQUIPMENT

For Sale - Four Surge Mini Orbit Milker Units complete, used eleven months, good condition. 717-899-6451.

Wanted - Patz barn cleaner, must be in good condition 717-786-2839.

DARI-KOOL COOLING SYSTEM

BOU-MATIC MILKING SYSTEMS

- Double 7 Automated Milking Parlor
- 10 Universal Weigh Jars
- (1) Surge 3" around the barn pipeline
- (1) Used Zero Pipeline, complete
- (1) Used Bou-Matic Carousel with 8 units, weigh jars, low line, designed for 60 cows and up
- (10) Automatic Take-offs w/Meters
- Therma-Stor 100
- Assorted Dumping Station

VACUUM PUMPS

Surge 100 CFM
Bou-Matic 100 CFM
Bou-Matic 75 CFM
Bou-Matic 125 CFM

USED TANKS

- 300 Gal. Esco
- 450 Gal. Dari-Kool (round)
- 600 Gal. Mojonnier
- 600 Gal. Jamesway
- 800 Gal. DeLaval
- 800 Gal. Mueller
- 800 Gal. Zero
- 1000 Gal. Dari-Kool
- 1000 Zero
- 1000 Milkeeper
- 1200 Zero
- 1250 Dari-Kool
- 1250 Surge
- 1250 DeLaval
- 1500 Dari-Kool
- 2500 Mueller

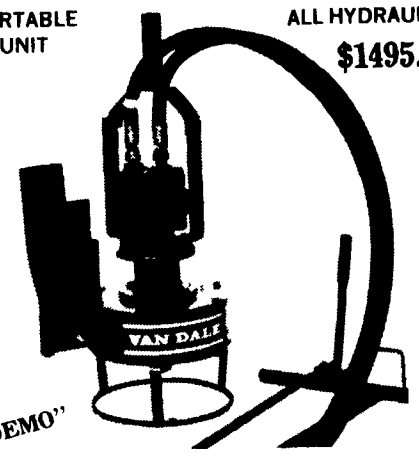
SHENK'S FARM SERVICE

501 E. Woods Drive Lititz, PA 17543
(717) 626-1151

NEW! From VAN DALE

PORTABLE UNIT

ALL HYDRAULIC $1495.00



"DEMO"

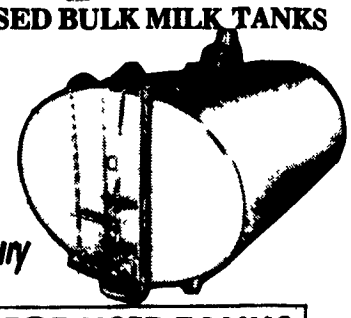
New Porta Pump tackles your tough manure-handling jobs.

Tough pit jobs are made easier with Van Dale's new Porta Pump — top performance with convenient portability. The Porta Pump agitates, chops, loads and even primes itself. This pump was designed for manure holding pits, hog houses, calf units, or any slurry manure with limited amounts of bedding material. A great transfer pump with economy price. RENTAL UNIT AVAILABLE

PLEASE CALL: 717-299-3721 7 AM-4 PM

OUR SPECIALTY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS

Featuring the DeLaval New Century



CALL FOR USED TANKS

We Will Service Any Make Bulk Milk Tank.

H.W. MARTIN REFRIGERATION SERVICE
619 W Orange St Lititz, PA 17543
Phone (717) 626-6355 Ans Ser (717) 733-1224

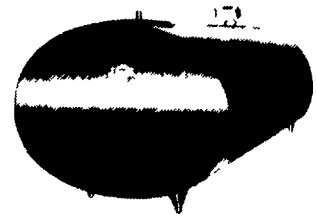
SMUCKER'S SALES & SERVICE, INC.
RD #2, BOX 21
NEW HOLLAND, PA 17557

NOW AUTHORIZED DEALER FOR

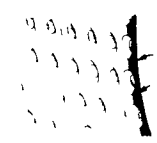
SUNSET SUPPLY, INC.

MODEL SED

Featuring Sunset s pre formed heavy gauge stainless steel evaporator plate is the heaviest in the industry

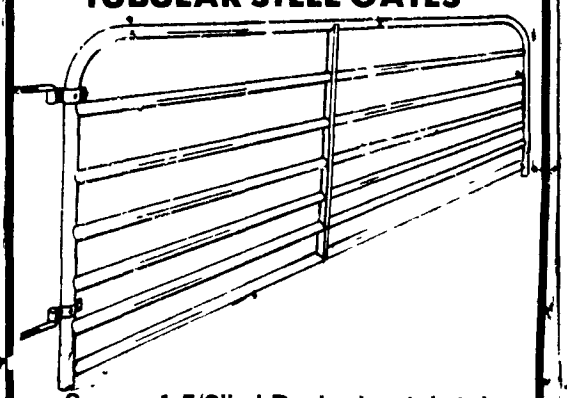


GOOD USED TANKS AVAILABLE



FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374

TUBULAR STEEL GATES



Seven 1-5/8" I.D. horizontal tubes spaced closer at the bottom for a pig tight gate. 50" high with adjustable clamp style hinges. All hardware needed for a complete installation is included. Painted finish.

4' Length	$36.95	12' Length	$45.95
6' Length	39.95	14' Length	52.75
8' Length	41.45	16' Length	55.50
10' Length	43.95		

ZIMMERMAN'S ANIMAL HEALTH SUPPLY
RD 4, Box 141, Lititz, PA 17543
Located 3 miles west of Ephrata, ¼ mile South of Rt 322 along Wood Corner Road
(717) 738-4241

FISHER AND THOMPSON ASSOCIATES

Milk Equipment Sales & Service
21 E. Woods Dr. Lititz, PA
Authorized Dealer For

WESTFALIA SYSTEMAT

NuPulse

ARE YOU CONSIDERING COMPUTER FEEDING?
IS YOUR MILKING SYSTEM CHECKUP OVERDUE?
Call Us Now!

- Stainless Steel Welding
- Cleaners & Sanitizers

BRAND NEW
Masport Pump Only
1 - M5 Vacuum Pump 110 CFM's
List $780 Sale $680

USED EQUIPMENT

- 1 - Surge Dumping Station
- 1 - Surge Alamo Vacuum Pump
- 4 - NuPulse Pipeline Units
- 1 - Bender Teat Cup Washer, $70
- 8 - Westfalia Auto-Tronic Parlor Pulsators
- 4 Surge Mangers ($25.00 for all 4)
- 1 Bou-matic Electric Bucket Unit Complete
- Low Milk Srainer
- 8 Westfalia ACR Detachers (like new)
- Bou-matic California Stretch Bore Shells
- 3 Bou-matic Claws w/Valves & Elec Pulsators $150 ea.

CALL FOR SPECIAL LOW PRICES ON THIS USED EQUIP.

- Kendall Milk Filters -

SAVE $ $
We Now Have Acid In Bulk

On The Farm Route Truck Service.

CALL 717-627-1530
FOR PARTS, INSTALLATION AND SERVICE ON MOST MAKES OF MILKING EQUIPMENT

24 HR. SERVICE
Amos Fisher 717-687-8871
Rick Thompson 717-627-1530

Calumet
THE CALUMET CO INC ALGOMA WIS

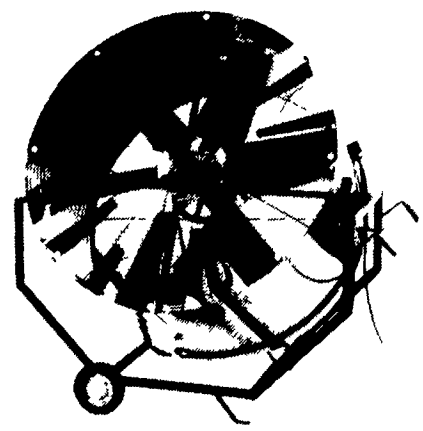
NEW LIQUID MANURE EQUIPMENT FOR SALE OR LEASE

- Spreader Tanks - 2250 Thru 6500 Gallons
- Vacuum Tanks - 1500 Thru 4500 Gallons
- Earthen Pit Pumps
- Vertical Shaft Pumps
- Truck Mount Tanks - 2250 Thru 4500 Gallons
- Propeller Agitator
- Replacement Vacuum Pumps- 177 Thru 353 CFM's

- Used Clay Vacuum Pump $200
- Used Vertical Shaft Pump ..... Call

F. ERNEST SNOOK
RD 3, Box 84, Mifflinburg, PA 17844
PH: (717) 966-2736
"WE'RE HERE TO SERVE YOU"

PORTABLE HIGH VOLUME ALL PURPOSE FAN



48" Blade, 1½ HP, 115 Volt Motor
Quiet, Removable Guards

USED EQUIPMENT

- 3 Westfalia Pulsators
- 30 Plus Surge Pump w/Motor
- 40 Plus Surge Pump w/Motor
- 6 H.P. Tecumseh Refrigeration Units
- 1 DeLaval Tankless Heat Saver
- FR-4 BouMatic w/7½ HP Motor
- FR-4 BouMatic w/5 HP Motor

FULL SERVICE DEALER FOR

DE LAVAL

- Parlors
- Pipelines
- Rationmaster Feeding Systems
- Bucket Systems

SALES & SERVICE
REFRIGERATION & MILKING SYSTEMS

J.B. ZIMMERMAN & SONS

LANCASTER CO.
West of Blue Ball, PA on Rt 23
PH: 717-354-4955
Salesman Ralph Stoltzfus
Home Ph (717) 859 3119
Route Trucks To Serve Your Area

LEBANON& DAUPHIN CO.
815 E Main St, Annville PA
PH: 717-867-5143
Salesman Arthur Dows
Home Ph (717) 944-6034
Radio Dispatched Trucks

DAIRY EQUIPMENT

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

For Sale - DeLaval ration master feeders. 6 stations, 150 transponders. Supply auger, 12 ton feed tank. Used 15 months. Reason for selling - Expansion. 1 year NEW factory guarantee. Phone 304-725-2465 or 725-5183.

Bomatic stainless steel pipeline milking system. 4 units and 4 Little Champ detachers. Frederick Co. 301-371-9105 after 8 PM.

FOR SALE - Zero pipeline milker for 32 cows w/vacuum pump. 717-872-7342.

For Sale - 5 HP Lehigh cooling compressor, Alamo 40 plus and 50 plus vacuum pumps; Bender dumping station with large jar and drier; D-2, 600 gal. Girton tank; milk portor, sputnick. Elam S Stoltzfus, Box 87, Coopers Dr., Kirkwood, PA 17536. Answering service. 717-529-2623 or 529 2668.

Bou-Matic 1½" glass pipeline, double slope for 24 stanchion barn, 3 milkers Pumps mostly new in 1983, $3,000/make offer. 301-371-6185

DeLaval in line plate milk cooler type P-30 16 plates used, very good condition, lower your temp. of milk. 717-749-3873.

DAIRY EQUIPMENT

DAIRY EQUIPMENT

DAIRY EQUIPMENT

DAIRY EQUIPMENT

DAIRY EQUIPMENT

r Sale - Industrial grade ramic tile for feed oughs and milk houses. 5-593-5004.

eaverline electric feed rt, large size, good ndition, $1,200. 301-3-7281.

r Sale - Surge 2" ainless steel pipeline 4 mini cups complete. 01-778-3386.

FOR SALE
Rubber Matting For Dairy Cattle, Hogs, Horses, Pick-Up Trucks & Trailers
We Deliver
Call VANCO
717-776-3494

Air & Hydraulic Sales & Service

Air Tools	Hydraulic Units
Air Compressors	Motors & Pumps
Gast Air Motors	Dryden Oil

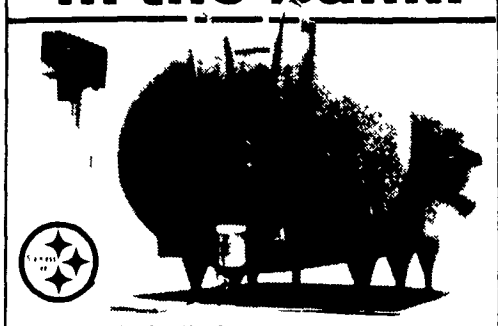
Dairy Equipment & Supplies
DeLaval & Westfalia

* Sputnicks
* Dumping Stations
* Pail Milkers
* Herdex-Breeding Charts
* Allflex Ear Tags
* Vacuum Pumps

I will try to repair all makes & models you might have
ELAM S. STOLTZFUS
Box 87 Coopers Dr.
Kirkwood, Pa. 17536

2 DeLaval Challenge feeders used w/60 transponders, exc. condition
#78 vacuum pump, new, discounted
10 used proportioners for parlor feeding
2 used pail milkers
New milker unit discounted after used at MD state fair Sept. 4, 1984
Plate bulk coolers, plate coolers & heat savers. Real top installations.
Used 5 HP Danham-Bush compressor
3 HP Brunner compressor
2 - 16' used Badger forage boxes on tandem gear, real nice
1 - 24' Badger unloader, overhauled, like new w/7½ Hp motor.
New DeLaval computer feeder on display at our store - Also, teat spray unit - come in, see and talk — Leasing available!
DeLaval, Badger, Cannonball,
Madison Silos That's At
Badger
CECIL DAIRY SERVICE
374 Biggs Highway
Rising Sun, Md.
301-658-6923

MUELLER
HiPerForm
"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm
...its like Money in the Bank!



Mueller Model OH Milk Coolers not only look good they offer the ultimate in sanitary design and are 100% stainless steel!
The HiPerForm Electronic Refrigeration Washing System has a new look and new features!
- Alarm Circuit
- Pre start Control
- Agitate Time Switch
- Automatic Interval Agitator
- Manual Bypass
- Digital Display
- Digital Temperature Readings

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24-HOUR SERVICE to ensure the safekeeping of your milk!
MUELLER SALES-SERVICE

Save Money and Get FREE HOT WATER!
The Model "D" Fre-Heater

USED TANKS
SPECIAL 1500 Gal. "OH"

800 Gal. Girton	600 Gal. Girton
735 Gal. Sunset	1250 Gal. Mueller

AUTH. MUELLER DEALER
GEORGE M. PRIEST, JR. & SONS
RD 8, Box 142 Hagerstown, MD 21740
301-797-3921
24 HOUR SERVICE

Clip & Save

POLY DOME CALF NURSERY

"The Igloo"

The Poly Dome calf nursery is the answer to many of the problems associated with calf hutches.
1) They are light weight but need no staking down
2) They are durable with no upkeep.
3) They have an adjustable vent
4) Feeding is simplified.
5) they are economical.

Dealer inquiries welcomed from certain areas.

Call or Write
Distributor
Earle M. Zimmerman
1478 Colebrook Rd.
Lebanon, PA 17042
1-(717) 272-3558

Or Dealers
Shippensburg
Tim Zimmerman
717-532-4183

Quarryville
John Edward Weaver
717-786-3992

Clip & Save

HOULE
FARM EQUIPMENT MANUFACTURER
THE BARN CLEANER BUILT TO LAST....
Heavy-duty drive unit with automatic chain tightener

Excentric toothed sproket specially built to perfectly drive chain.

Houle is still manufacturing the same rugged chain after 22 years

Chain links are constructed of 7/8" material with paddles spaced 18" on center.
10 YEAR WARRANTY
THIS REPLACEMENT CHAIN WILL FIT ANY EXISTING CLEANER

Special Early Order Prices
Per Ft. - Order Now, Take Delivery When You Need It.

• July 30 - Aug. 30	$7.40
• Aug. 30 - Sept. 30	$7.95
• Sept. 30 - Oct. 30	$8.40
• Oct. 30 -	$8.95

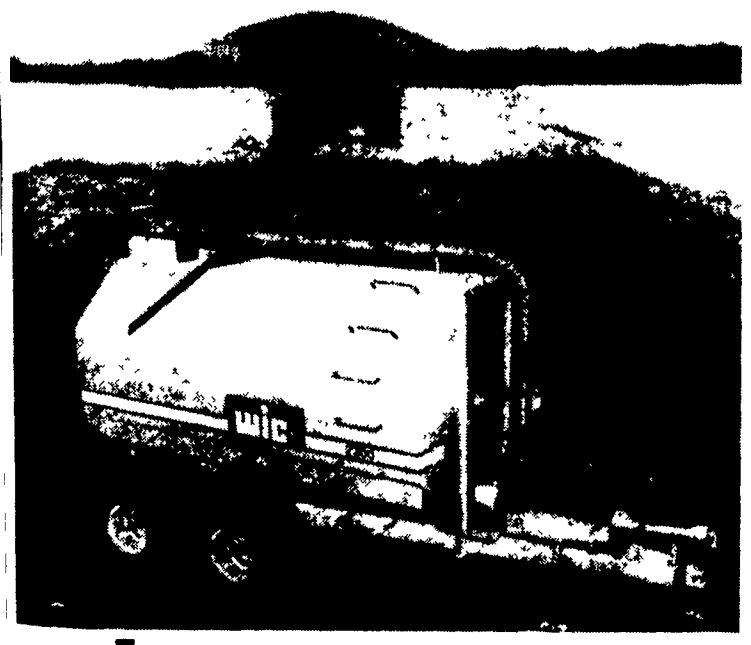
Prices F.O.B. Mfgr.

TRULY A VALUE YOU WON'T WANT TO MISS
Contact Your Local Dealer Or

US AGRI-SYSTEMS
MANURE MANAGEMENT SPECIALISTS
3053 Barren Rd., Oxford, PA 19363
800-222-2948 (301-398-2948) Local

EVEN SPREAD GUARANTEED!

wic ...Who Else Would Dare To Make This Claim?



wic ...A Rugged, Quality Manure Spreader That Gets The Job Done

A Size For Every Need From 1875 Gal. to 4875 Gal. PLUS A TWO YEAR WARRANTY
Injectors & Truck Mounted Units Also Available
CALL US TODAY FOR MORE INFORMATION —OR A FREE DEMONSTRATION—

US AGRI-SYSTEMS
3053 Barren Rd.
Oxford, PA 19363
(301) 398-2948
TOLL FREE
(800)222-2948
DEALER INQUIRES INVITED

Inventory Reduction

New & Used Equipment Specials

Two Dumping Stations w/ Transfer Pump	$300 ea.
One Mix Mill Model D Grinder (New)	$3995
Westfalia Vacuum Pump w/Oil Reclaimer, 5 HP	CALL FOR PRICE!
Bou-Matic FR4A 5-HP Vacuum Pump, 95 CFM	CALL FOR PRICE!
Mix Mill Dump Hopper w/Cover - New	CALL FOR PRICE!
1500 Gal. Surge Tank, Like New, Delivered	$6,900
1000 Gal. Girton Tank, New Compressor, Delivered	$3,600
44 Ft. Bucket Elevator, 800 BPH, New	$2,190
New Patz 70 Ft. Belt Feeder	$1,500
Misc. Pipeline Washers, Pulsation Controllers, Used Milking Units, Etc.	
Data Feed Computer Feeder w/2 Feed Stations	
1000 Gal. Dari Kool Ice Bank	MAKE OFFER!

60" AGRI FANS - 5 YR. WARRANTY
$129.00

Specializing In Bou-Matic & Westfalia Computer Feeding Systems!
BOU-MATIC
WESTFALIA

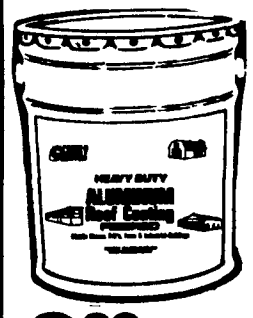
• Dist. For Hammond Tingley Voltage!
Ask for Gary Walton - 263-0826

CUMBERLAND DAIRY SERVICE
4560 Dairy Road
Chambersburg, Pa. 17201
717-263-0826

CENTRAL TRACTOR FARM & FAMILY CENTER

Hurry!

Sale prices good Mon., Aug. 6th thru Sat., Aug. 11th



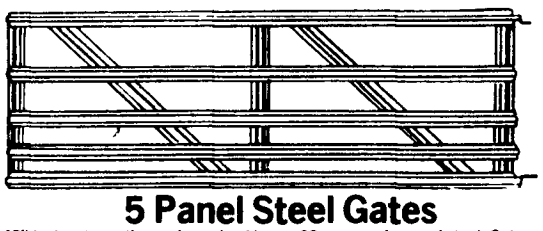
29.99
Reg. 34.99 / SAVE 5.00
13974-272
5 Gallons Aluminum Roof Coating
This asphalt base product provides a waterproof coating for outside wall surfaces as well as roofs.
Roof Brush for applying roof coating
21622-169. . . . NOW 5.99

9.99
Reg. 11.99 / SAVE 2.00
14139-272
5 Gal. Black Roof & Foundation Coating
This fibered, black asphalt base coating resaturates old felt and creates a strong, waterproof, flexible coating that will extend the life of your roof. Regular prices may vary locally.

3.49
Reg 3 99 / SAVE 12%
1 Gallon 14011-272
13.49 5 Gallons 14012-272
Reg 14 99 / SAVE 1 50
Roof Patch
A heavy bodied mastic, ready to use, for repairing leaks under the most adverse weather conditions Can be applied to either wet or dry roof surface

32.99
Red 9462-060 / White 9464-060
5 Gal. Acrylic Latex Barn & Fence Paint
This high quality acrylic latex paint gives excellent durability. Self-priming, self cleaning, and not poisonous to animals.

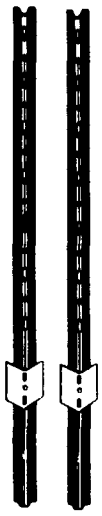
47.99
Reg. 54.99 / SAVE 7.00
Reg. 9478-060 / White 9480-060
5 Gal. Oil Base Barn & Fence Paint
Oil base formulation Ideal for all wood siding and shingle surfaces. Dries to a satin finish



5 Panel Steel Gates
48" high gates with panels made of heavy 22 gauge galvanized steel Gates are 4' shorter than listed to compensate for hinges Complete with screw hooks and hinges

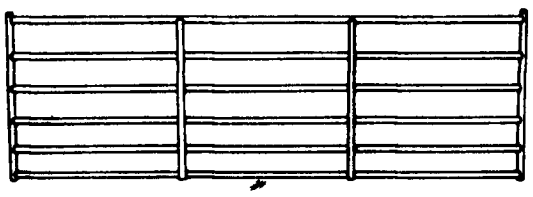
10' Gate 17686-253 Reg 32 99	28.99	14' Gate 17676-253 Reg 41 99	35.99
12' Gate 17687-253 Reg 35 99	31.99	16' Gate 17677-253 Reg 44 99	38.99

Reg. prices may vary locally



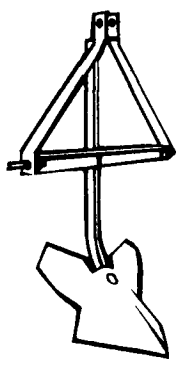
2.39
Reg 2 60 / SAVE 8%
24677-282
6' Steel "T" Post

2.59
Reg 2 85 / SAVE 9%
24690-282
6½' Steel "T" Post
Strong durable studded T post with enamel finish for longer life Includes five clips for attaching fence to post

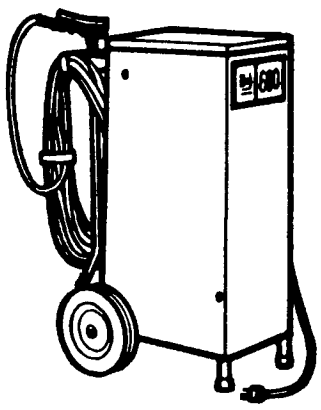


7 BAR TUBE GATE
1¾" 7 Bar Round Tube Gate

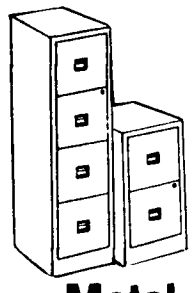
10' Gate 17924-253 Reg 44 99	$38.99	12' Gate 17931 253 Reg 46 99	$40.99
14' Gate 17949-253 Reg 51 99	45.99	16' Gate 17956-253 Reg 56 99	$49.99



79.95
Reg 89 95 / SAVE 10 00
13537-063
1 Row 15" Middle Buster
Designed for the truck operator gardener and farmer Features a welded heavy angle tool bar frame and 1' x 4 shank Fits category 1 hitches



319.99
Reg 339 99 / SAVE 20 00
25402-293
High Pressure Washer
Handy cart mobility 500-600 psi automatic mixing for easy cleaning and spraying Built-in tank eliminates the need for bottles etc Special duty ¾ Hp motor 5-way valve selects cleaning phase desired 100% chemical metered chemical rinse tank filling and off 2 gpm pump 6 ft grounded power cord 35' high 15½" wide, 18¼" deep Requires 15 amps power at 115 volts
Industrial High Pressure Washer w/1½ H P motor and 1000 PSI
25468 293 **SALE 549.99**

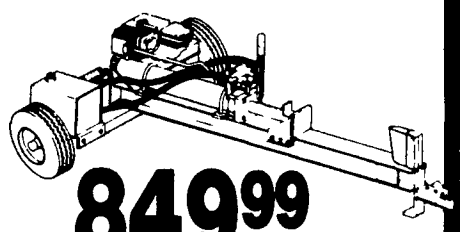


Metal Filing Cabinets
All steel welded construction baked enamel finish Drawers move easily on nylon rollers Adjustable folder supports Locking drawers-2 keys

2 Drawer 36 lbs. 29.99
30007 111/ almond/ Reg 39 99
30061 111/ choc / Reg 39 99

4 Drawer 65 lbs. 49.99
30014 111/ almond/ Reg 64 99
30053-111/choc /Reg 64 99
Easy-To-Assmble Desk Top Desk
30021-111 Reg 29 99 **SALE 24.99**
Hanging Folder w/Frame
42988-251 Reg 9 99 **SALE 5.99**

159.99
Reg 169 99 / SAVE 10 00
12997-279
3 Pt. Hitch Log Splitter
Mounts on back of category 1 or 2 tractor in minutes 6' x 6' steel I beam High carbon steel wedge with ground edge and spreader wings Handles logs up to 26" long Less cylinder valve and hoses Use with a 3", 3½' or 4' cylinder depending on tractor PSI Maximum PSI 25 000

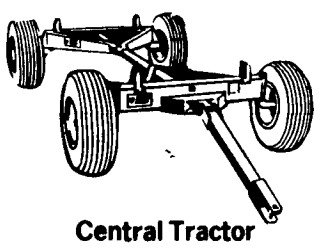


849.99
Reg 899 99 / SAVE 50 00
13105-279
15 Ton Low Profile Log Splitter
2-stage pump 5 Hp engine has splitting force of 30 000 lbs Automatic retraction of cylinder Handles logs up to 26' long Road speed tubeless tires and a 1⅞ ball hitch coupler w/safety chain

SAVE **7.00** on 2 Pr.
$3 00 off one pair
$3 50 off each pair, 2 or more
Famous Brand Denim Jeans
Save on Wrangler Big Smith or Prewashed Lee 14 oz denim jeans Mix or match brands

Brand	Reg	1 Pr.	2 pr or more Each Sale
Lee Prewashed	19 99	16.99	16.49
Wrangler	17 99	14.99	14.49
Big Smith	13 99	10.99	10.49

Lee **Wrangler** 'No Fault' Denims
BIG SMITH

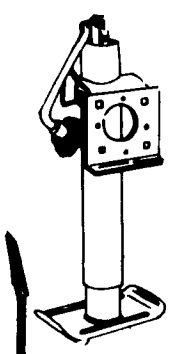


42.99
Reg 44 99 / SAVE 2 00
20320 159
9 5L x 15" 8 Ply Hi-Flotation Tires
T be fo above Reg 12 99
20321 159

47.99
Reg 49 99 / SAVE 2 00
20319 159 F E T 1 54
11L X 15" 8 Ply Hi-Flotation Tires
T be for above Reg 12 99
20141 159

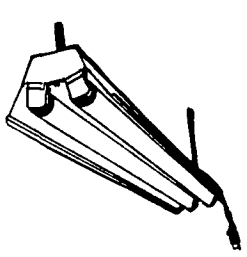
Central Tractor
Wagon Gears
Featuring one piece steering rod, all-welded construction, rear hitch, and pressure type grease fittings. Bolster stakes can be set at 38" or 42" width. Gear capacities are gross weight at farm tractor speeds. All units comes less tires.

6 Ton 80765-046 Reg 429 99	399.99	8 Ton 80772-046 Reg 489 99	449.99
		10 Ton 80780-046 Reg 589 99	549.99

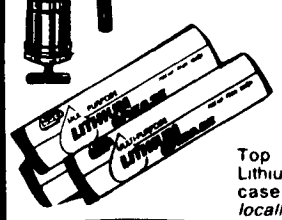


19.99
12656 040
Swivel Jack
Flat bottom Assembly may be turned 90° horizontal or vertical Locking handle holds device in any position

4.29
Reg 5 99 / SAVE 1 70
9854-069
Grease Gun
Uses cartridge or bulk grease Can be filled with dispenser



10.99
Reg 14 99 / SAVE 4 00
28206-311
48" Shop Light Fully Assembled with Bulbs
Comes fully assembled and includes bulbs Steel construction with white enamel finish Includes grounded cord and plug chain and hooks for hanging



65¢
Reg 74¢ / SAVE 12%
13999-272
14 oz. Grease Cartridges
Top quality, multi-service Super Lithium grease 25 cartridges per case *Regular prices may vary locally*

21.99
Reg 23 99 / SAVE 2 00
13998-272
35 Lbs. Lithium Grease
Reg prices may vary locally

99.99
Reg 109 99 / SAVE 10 00
18005-253
Galvanized Bale Feeder
2 Piece galvanized 1' slant bars and horzontal frame constructed of 1¼ galvanized tubing

139.99
Reg 149 99 / SAVE 10 00
17742-253
Round Bale Hay Feeder
8 ft diameter feeder Made of heavy 1¾' tubing with 1' slant bars Legs prevent freezing down

Galvanized Steel Wire
Smooth galvanized steel wire for use with electric fence chargers

17 ga. ¼ mi. 19102-150	7.99	
17 ga. ½ mi. 19111-150	14.99	
14 ga. ¼ mi. 19112 150	15.99	

55¢ each
Reg 69¢ / SAVE 20%
17895-130
Steel Rod Elec. Fence Posts
48" long, made of 1/32" steel

THESE PRICES WILL BE HONORED ONLY AT THE FOUR STORES LISTED BELOW.

CENTRAL TRACTOR **FARM & FAMILY CENTER**

CHAMBERSBURG
1351 Lincoln Way East Ph 717/264-8282
Open 9-6 Mon -Thur / 9-9 Fri / 9-5 Sat

LANCASTER
1570 Manheim Pike Ph 717/569-0111
Open 8 30-5 30 Mon -Fri / 8 30-5 Sat

QUAKERTOWN
Quakertown Plaza Shopping Center
Rts 309 & 313 Ph 215/538-2494
9-6 Mon-Wed / 9-9 Th & Fri / 9-5 Sat / 12-5 Sun

FLEETWOOD
WEAVER S HARDWARE CO
RD 4125 Fleetwood PA 19522
(on main road from Fleetwood to Topton)
PH 215 944 7486 — 215 944 9648
Hours Mon thru Fri 8 AM to 7 PM
Sat 8 AM to 4 PM

All items are subject to stock on hand We reserve the right to limit quantities Sale ends on above date
Not Responsible For Printing Errors

Either you get the profit dollars or your hogs swallow them up. It's a constant struggle.

But we're ready to help you keep more of those profit dollars with a whole new line of feeds. All based on the latest breakthrough in feeding — Potency Formulation.

This new technique lets you hold onto more profit dollars by producing pork more efficiently. The reason — a precise balance of available amino acids coupled with the right level of usable energy.

No other feed manufacturer formulates hog feeds this way. In fact, you won't find anything so advanced and so right for the times.

See your Master Mix dealer today. He's anxious to help you get a stronger grip on profits.

Premagro™, Premaplus™, Premawean™, and Premapig™. Just four of a whole new line.

Master Mix® CENTRAL SOYA

See Your Master Mix Dealer For Further Details

ABBOTTSTOWN GRAIN & FEED
Abbottstown, PA 17301
(717) 259-0609

MAUGANSVILLE ELEVATOR & LUMBER
Maugansville, MD 21767
(301) 739-4220

SPANGLER & SPRENKLE INC.
York, PA 17404
(717) 843-8889

SNIDER'S ELEVATOR
Williamson, PA 17270
(717) 369-3758

DELMARVA FARMS
Pocomoke City, MD 21851
(301) 957-3212

DELMARVA MILLS
Pocomoke City, MD 21851
(301) 957-3212

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland 21024
(301) 452-8444
(717) 456-7433

HOLLINGER FARM & HOME SUPPLY
Lititz, PA 17543
(717) 626-2330

LEROY M. SENSENIG INC.
Ephrata, PA 17522
(717) 733-8668

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

Poultrymen asked to comment

HARRISBURG — Of interest to all Pennsylvania poultrymen is House Bill 2035, designed to insure prompt payment for poultry products. The following is the complete text of that bill.

In an effort to insure that producers are protected without jeopardizing their competitive position with surrounding states not having such a law, the Pennsylvania Poultry Federation is seeking comments from producers. Call PPF headquarters collect if you have something to say: 717-652-7530.

HOUSE BILL NO. 2035

Introduced by Broujos, Noye, Cole, Cordisco, Cappabianca, Battisto, Scheetz, Wass, G.M. Snyder, Godshall, Showers, Baldwin, DeVerter, Belfanti, Rudy, Coy, Gallagher, Lloyd, Preston, Dawida, Duffy, McCall, A.C. Foster, Jr., Morris, Fargo, Rudy, and Greenwood, March, 1984.

AN ACT

Providing for the provisions of poultry and egg contracts; and imposing civil penalties.

The General Assembly of the Commonwealth of Pennsylvania hereby enacts as follows:

Section 1. Findings and purpose.

The General Assembly hereby finds:

(1) That the poultry and egg industries in Pennsylvania are vital to the health and welfare of all Pennsylvanians.

(2) That all segments of these industries, including farmers, brokers, processors, and retailers, need to be financially secure in order for the industry to benefit the citizens of this Commonwealth.

(3) That, at present, poultry and egg farmers often do business without having any guarantee of payment.

(4) That if poultry and egg farmers are not financially secure, these industries would collapse, thereby threatening the jobs, health and welfare of thousands of Pennsylvanians.

Section 2. Definitions.

The following words and phrases when used in this act shall have the meanings given to them in this section unless the context clearly indicates otherwise:

"Grower." A person who provides physical facilities for housing and labor for raising poultry, whether or not he provides additional services incidental to the raising of poultry.

"Merchant." A person who buys poultry in wholesale quantities within this Commonwealth, including, but not limited to, purchases on commission, purchases by a dealer or purchases by a broker.

"Person." Any individual, partnership, sole proprietorship, corporation or entity.

"Poultry." All types of chickens, whether raised to be sold as layers or for processing, chicken eggs, ducks, geese, turkeys and all game birds raised for processing.

"Poultry contract." Any agreement, either oral or written, between a grower and a merchant relating to the raising of poultry by the grower.

Section 3. Time for payment.

Unless otherwise agreed to by the parties involved, all sums due to a grower by a merchant under a poultry contract shall be paid to the grower within 14 days of the date on which the grower delivers the poultry to the merchant.

Section 4. Interest on late payments.

Beginning on the 15th day after the date of delivery, the merchant shall be liable to the grower for interest on the unpaid balance. Unless otherwise agreed to by the parties involved, the interest is to be simple interest at the rate published by the Secretary of Revenue pursuant to section 806 of the act of April 9, 1929, (P.L. 343, no. 176), known as The Fiscal Code.

Section 5. Mortgages or other security given by growers to merchants.

Unless otherwise agreed to by the parties involved, a mortgage or other security given by a grower, as mortgagor or obligor, to a merchant or his assignee of designee, as mortgagee or obligee, shall be satisfied by the merchant upon either of the following conditions: (i) the delivery of the grown flock of birds to the merchant by the grower; or (ii) the making of a declaration of default by a grower under section 6. Such a mortgage or other security shall not be deemed to be a continuing obligation, but shall cease and determine when either of the

(Turn to Page D4)

Pork Prose

by
Kenneth B. Kephart
Extension Livestock Spec.
University of Del.

Marketing Feeder Pigs

That now-famous slogan — "Where's the Beef" — has been used by almost everyone and everything, ad nauseum. But it's a perfect example of successful marketing. In the hog industry, the National Pork Producers Council continues its efforts in marketing pork. It takes determination, and time and money.

Unfortunately, most hog producers make only limited attempts at improving their own marketing practices. They work the calculators and push the pencils before buying. They tighten the belt till their eyes bulge to hold down the costs of production. But they seldom make a solid thrust to get the most for what they've got.

There's a lot you can do to get more for your hogs or feeder pigs. Some important questions to consider — where and how should I sell, when should I sell, and what quality should I strive for? Let's start with a look at feeder pig production.

When to Sell Feeder Pigs

Most producers market feeder pigs in the 40 to 60-pound weight range. Pen space, level of production and time limitations usually play the biggest role in deciding when to send pigs down the road. For example, when there are pigs ready to be weaned and the nursery's already full, you've got to sell some pigs. Just as when Mother Nature says it's time to plant corn — you plant corn. But if you have the flexibility, use it to your advantage.

Let's say you normally sell pigs when they reach 45 pounds. A lot of folks will sell at light weights, because heavier pigs bring a lower price per pound. But you should be watching the markets constantly. At this writing 45 pounders are selling for about $1 a pound, or $45 per head. Fifty-five pounders are bringing a little less — about $.95 a pound or $52.25 per head.

What will it cost you to put on that extra ten pounds? At least another 25 pounds of feed and at $.15 per pound, that's $3.75. A rough estimation of overhead costs (labor, building expense, fuel, etc.) would be $.20 per head per day. Since it will take about eight days to put on this 10 pounds, that's another $1.60. So altogether it's going to cost you about $5.35 to grow about pig from 45 to 55 pounds.

Using these figures, you could make an extra $1.90 per head by selling the pigs at 55 pounds instead of 45 pounds. If your feed costs or overhead costs are less, you could realize an even greater margin.

Sell Now
45 lbs. @ $1.00 = $45.00

Sell Later

55 lbs. @$.95 = $52.25	
Feed	-3.75
Overhead	-1.60
Total	$46.90

One problem is that it's sometimes hard to predict the market spread between lighter and heavier pigs. But if you have the facilities, it's generally more profitable to sell at 55 to 60 pounds, than in the 40 to 45 pound range.

Where to Sell Feeder Pigs

Selling direct to the buyer probably creates the least aggravation for you and is certainly a whole lot easier on the pigs. How should you establish the price for pigs that are marketed directly? Reach an understanding with the buyer. If he comes to your door to get the pigs, then he stands the trucking expense and he pays for the labor and the shrink. If you have to deliver, a trucking fee is customary. Either way the finisher is getting pigs free of sale barn stress. That may not be worth a big premium. But if your pigs do well, it certainly deserves a top-of-the-market price.

If you sell through the auction, you have to decide which one. Some markets, at times, will command better prices than others. It's a temptation to go after these markets even when it requires some added travel.

Let's say you can get $1 a pound for a 50-pound pig at sale barn A. It's 50 miles away and they charge $1.25 per head commission. You haul pigs there in a truck and trailer that costs $.50/mile to operate. (That's a $.83 per head.) You use 2½ hours of your time, worth, we'll say, $8 an hour. (That's a $.33 per head.) After deducting those expenses, you're showing $47.59 per head on the bottom line.

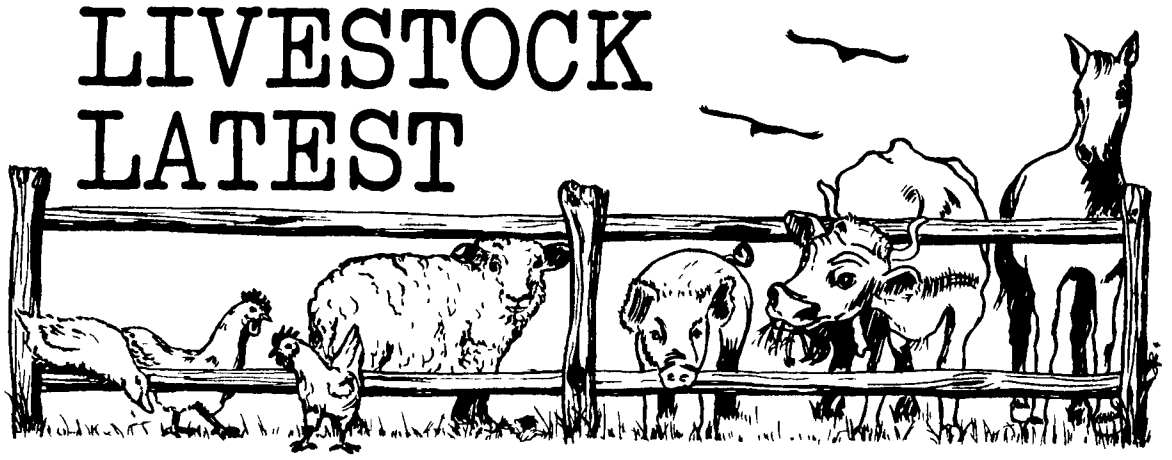
At sale barn B you can get $1.05 per pound or a gross price of $52.50 for a 50-pound pig. But this sale barn is 200 miles away, so your trucking allowance is now $3.33 per head. And they charge $1.75 for commission. You spend 8 hours getting there and back which comes to $1.06 per pig. And don't forget, the pig is on the truck three hours longer. Research shows feeder pigs will lose .33 percent of their weight per hour without feed and water. At $1.05 per pound, that lost weight will cost you another $.52 per head.

All things considered, your price per pig seems to $45.84 — $1.75 less than sale barn A. Not much of a bargain. Using these figures you'd need a premium of $8/cwt at the distant sale barn, just to break even on the trip.

Feeder Pig Quality

Conformation and muscling will affect the value of the feeder pig. But for the man who takes that pig home, health is the most important quality factor. As a feeder pig producer, you need to strive for both — healthy pigs to maintain buyer demand, and meaty hogs to maintain consumer demand.

In summary, it can make a big difference where and when you sell your pigs. If you have more than one marketing alternative, figure your costs and use them to determine the best choice.



Polled Hereford Show results

DES MOINES, Ia. — Two young Polled Hereford enthusiasts from Oklahoma swept the championships at the 11th National Junior Polled Hereford Show in Des Moines, Iowa, July 22-26.

Ten-year-old Rindy Willoughby of Ada, Okla., came out as the top winner at the show when her heifer claimed the grand champion title. T Ms New Force, Rindy's February 1983 daughter of Superior Sire Enforcer 107H, won the purple banner. Earlier in the day she had been named the Division IV champion.

AE Tiffany, the reserve champ in Division IV, stepped up the championship ladder to capture the reserve grand champion honors. She was exhibited by 13-year-old Matt Sims of Elgin, Okla. The sire of this January 1983 heifers was EPH Lethal 67K S2.

Three nationally prominent cattle authorities — Dr. Doug Parrett of the University of Illinois, Urbana; Larry Cotton of Premier Beef Cattle, Howell, Mich.; and Jackie Davis of Napa Valley Polled Herefords, Napa, Calif., evaluated the 366-head competition.

In the runoff for the coveted bred-and-owned heifer trophy, Walt McKellar of Senatobia, Miss., emerged as the winner with CMR Miss 445M. This July 1983 daughter of BT CL Domino 445M was also named the reserve champ in Division I of the heifer show. The reserve bred-and-owned heifer title was presented to Amy Cox, Ozark, Mo., on AC Miss Dancer 409. She is a May 1983 heifer by Wild Cat Sundance 7K.

Kent Tjardes of Gibson City, Ill., nabbed the purple banner in the bred-and-owned cow-calf division. His top pair included TJ Victoria 064 251, a 2-year-old EDR Bobs Banner daughter, and her April bull calf by WW 11M Lucky Charme 63P. The reserve champion cow-calf pair was Suzy Stick, sired by Stlbrk Gilead 67K, and her March heifer calf by 61st National Champion Sterling. Jason Kuhlmann of North Platte, Neb., showed this pair. Last year, Suzy Stick and her 1983 calf also earned the reserve cow-calf honors at the 10th National Junior Polled Hereford Show.

In other divisional heifer competition, Brian Klippenstein of Maysville, Mo., won the Division III championship on GK Free Spirit 3223. She is by Klondike Banner 469L. The Division III reserve champion title went to New York exhibitor Greg Billing of Little Falls. His winner was ASB Mis K Bo 3101, sired by Beartooth Kona 484N.

Another Kona daughter, Ms Bambi Kona 58DJ, was selected as the champion of Division II. Her owner is James Almy of Georgetown, Ill. The Division II reserve championship also went to an Illinois junior, Kim Schiffbauer of Tonica. Her entry was KF Lady Di 609, by WSF PRL Justa Banner.

The final division winner was Ramsey Enforcer Lass, shown by Ryan Ramsey, Greenfield, Ind. She is a July Enforcer daughter.

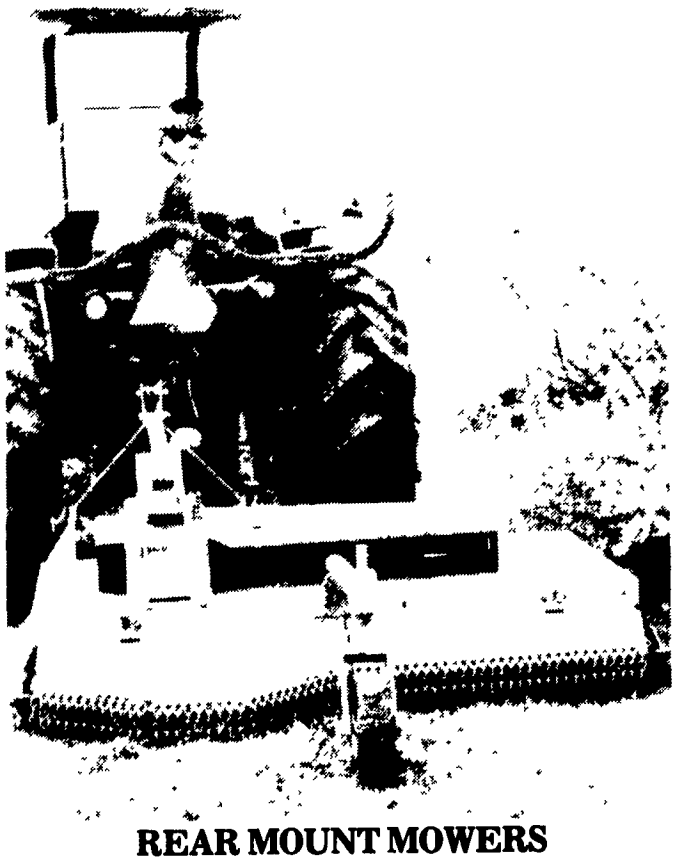
Patrick Wertz of DeRidder, La., exhibited two heifer class winners, with the combination earning him the premier exhibitor award. Both of his class-winning heifers were bred by Jack and Barbara Simpson of JBS Polled Herefords, Hillsboro, Texas, who were named the premier breeder of the show.

Throughout the week, the National Junior Polled Hereford Council took an active role in organizing activities and running the show. The Council is composed of 12 representatives of the 36 state junior Polled Hereford associations. Their new officers elected during the week were Chairman Tom Kiritsis II, Mooresville, Ind.; Vice Chairman Kurt Jennings, Rogers, Ark.; Secretary Tim Roberts, Arcadia, Okla.; and Reporter Bill Goehring, Libertyville, Iowa.

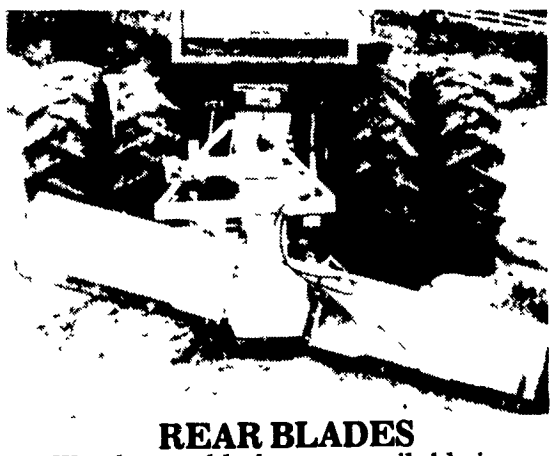
Another highlight of the week was the selection of individual and team showmanship winners. Topping the senior category was Mark Penn of Canton, Miss., followed closely by reserve senior showmanship winner Kim Schiffbauer.

Other forum activities included a judging contest, a fun rodeo and a scrapbook contest. The exhibitors wound up the week with a steak fry followed by their awards banquet and a junior dance.

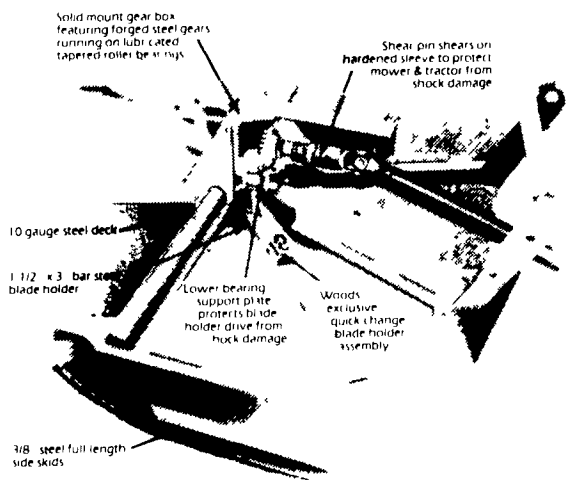
See The Complete Line Of WOODS PRODUCTS
On Display At
AG PROGRESS DAYS, AUGUST 21-23
Located On West 4th Street



REAR MOUNT MOWERS
Hookup quickly and easily to Woods RM Series Rearmount Mowers. Gear or belt drive models in 4', 5' and 6' cutting widths.



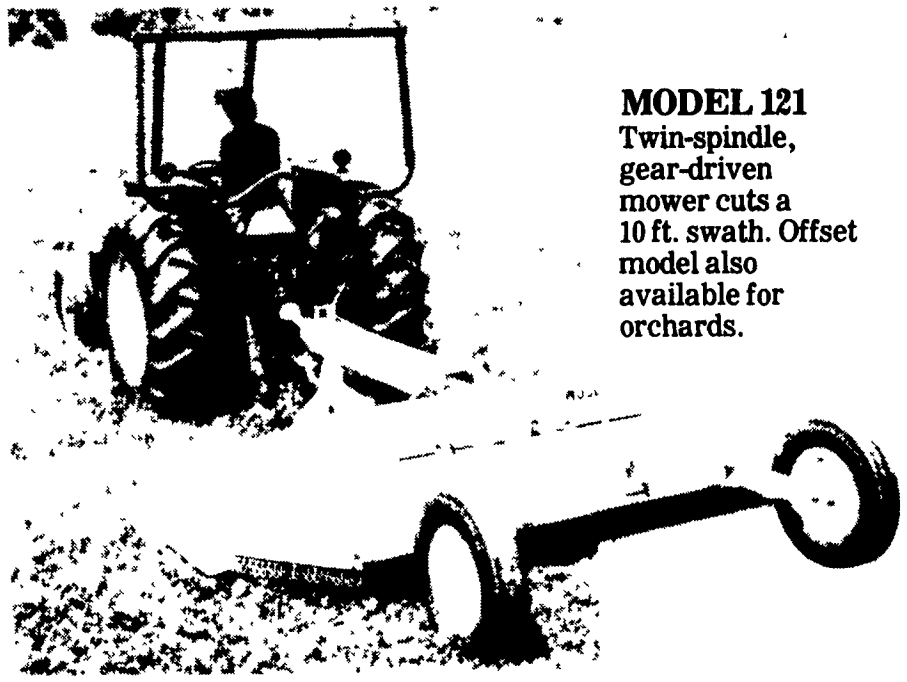
REAR BLADES
Woods rear blades are available in moldboard widths from 5 to 10 ft.


Solid mount gear box featuring forged steel gears running on lubricated tapered roller bearings
Shear pin shears on hardened sleeve to protect mower & tractor from shock damage
10 gauge steel deck
1 1/2 x 3 bar steel blade holder
Lower bearing support plate protects blade holder drive from hook damage
Woods exclusive quick change blade holder assembly
3/8 steel full length side skids

MORE MOWER FOR YOUR MONEY
THE WOODS' M5 DIXIE CUTTER

Woods M5 Dixie Cutter cuts and shreds five foot swath. It has direct gear drive with a heavy-duty gear box and is available in models for rear-mounting on 3-point hitch, fast-hitch or AC snap-coupler.

Woods models 650 and 750 utility backhoes can out perform others their size (and larger) digging footings, irrigation ditches, drainage ditches, wiring trenches, and for landscaping.



MODEL 121
Twin-spindle, gear-driven mower cuts a 10 ft. swath. Offset model also available for orchards.

WOODS
Division of Hesston Corporation

ABRACZINSKAS FARM EQUIPMENT, INC.
Catawissa, PA
717-356-2323

B. EQUIP., INC.
Waynesboro, PA
717-762-3193

JOHN BROWN EQUIPMENT
Perryopolis, PA
412-326-8812

C & W EQUIPMENT, INC.
Carlisle, PA
717-243-4419

NORMAN D. CLARK & SON, INC.
Honey Grove, PA
717-734-3682

DOTTERER EQUIPMENT INC.
Mill Hall, PA
717-726-3471

ERB & HENRY EQUIP. INC.
New Berlinville, PA
215-367-2169

FARMERS EQUIP. & SUPPLY, INC.
Airville, PA
717-862-3967

FARMERSVILLE EQUIPMENT, INC.
Ephrata, PA
717-354-4271

FINCH SERVICES HANOVER, INC.
Hanover, PA
717-632-2345

GRUMELLI'S FARM SERVICE
Quarryville, PA
717-786-7318

HINES EQUIPMENT
Cresson, PA
814-886-4183
Bellwood, PA
814-742-8171

WM HOBENSACKS SONS
Ivyland, PA
215-675-1610

R.S. HOLLINGER & SON, INC.
Mountville, PA
717-285-4538

C. B. HOOBER & SON, INC.
Intercourse, PA
717-768-8231

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

KELLER BROS. TRACTOR CO.
Lebanon, PA
717-949-6501

KELLER'S FARM MACHINERY, INC.
Quakertown, PA
215-536-4046

R.W. KELLER SALES
Perkasie, PA
215-257-0101

KERMIT K. KISTLER
Lynnport, PA
215-298-2011

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

LANCASTER FORD TRACTOR, INC.
Lancaster, PA
717-569-7063

S.G. LEWIS AND SON
West Grove, PA
215-869-9440
869-2214

ROBERT E. LITTLE, INC.
Zieglerville, PA
215-287-9643

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

MANOR EQUIPMENT, INC.
Sinking Spring, PA
215-678-0828

MIFFLINBURG FARM SUPPLY, INC.
Mifflinburg, PA
717-966-3114

MONTANDON EQUIP. CO.
Milton, PA
717-524-2473

MORRIS INT'L., INC.
Everett, PA
814-652-6101

NICHOLS FARM EQUIP.
Bloomsburg, PA
717-784-7731

OTT BROS. FARM & APPLIANCE
McConnellsberg, PA
717-485-4114

PETERMAN FARM EQUIPMENT
Carlisle, PA
717-249-5338

PIKEVILLE EQUIP. INC.
Oley, PA
215-987-6277

O.C. RICE, INC.
Biglerville, PA
717-677-8135

RISHEL'S SALES & SERVICE
Spring Mills, PA
814-422-8826
State College, PA
814-238-7788

MELVIN J. SHEFFER, INC.
Hanover, PA
717-637-3808

SHUEY SALES & SERVICE
Ono, PA
717-865-4915

STRALEY FARM SUPPLY, INC.
Dover, PA
717-292-4443
717-292-2631

TRACTOR PARTS CO.
Bloomsburg, PA
717-784-0250

UNIONTOWN FARM EQUIP. CO.
Uniontown, PA
412-437-9851

C. E. WILEY & SON, INC.
Quarryville, PA
717-786-2895

CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

C.J. WONSIDLER BROS.
Quakertown, PA
215-536-1935
215-536-7523
Rt. 309 & 100
New Tripoli, PA
215-767-7611
Oley, PA
215-987-6257

YORK CO. FARM IND., INC.
Emigsville, PA
717-764-6412

USDA sets criteria for releasing avian flu quarantine

WASHINGTON — The U.S. Department of Agriculture has set specific standards for releasing areas in Pennsylvania and Virginia from existing state-federal quarantines for avian influenza, Assistant Secretary of Agriculture C.W. McMillan said today.

The standards are:

• All premises where positive cases of avian influenza were identified will not be released until at least 30 days after proper cleaning and disinfection. The determination that infection was present can be based on virus isolation, clinical signs in the flock, antibodies, or other relevant information uncovered by the eradication task force.

• All known exposures related to flocks infected with avian influenza must have been traced and fully evaluated.

• An investigation must have been completed covering all cases of disease in poultry that could be due to avian influenza traceable to the 1983 outbreak in Pennsylvania. All such cases must have been found negative.

McMillan said the standards were developed by a group of internationally recognized experts in avian influenza and other poultry diseases who have been advising USDA since the disease was first discovered to be a serious threat to the poultry industry late last fall.

The group also recommended that surveillance for any sign of avian influenza should continue a minimum of six months after any quarantine is lifted.

"We've made great progress in eliminating the threat of this deadly disease," McMillan said. "We're now concerned about a few flocks that show signs of having been infected at one point. Because they might again start shedding avian influenza virus, these flocks will be destroyed and the premises cleaned and disinfected before area quarantines are released.

"We must eliminate every possibility of residual virus surviving," he said. "When the final area quarantine is released, we hope other states and countries will immediately begin accepting live poultry and poultry products from these areas – confident there is no more virus. This is the surest way to reestablish interstate and international trade."

USDA charges NY market for inspection violations

WASHINGTON — Hung Chong Foods Inc., a New York, N.Y., retail market, has been ordered by a U.S. District Court to stop violating the Federal Meat Inspection Act.

Hung Chong had been selling uninspected meat products to other retail outlets for resale to consumers, a violation of federal inspection laws.

"U.S. Department of Agriculture compliance officers discovered the violation during routine reviews of retail products in New York," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service.

"A retail store can prepare and sell meat products to household comsumers without federal inspection," Houston said, "but it cannot sell meat products that have not been federally inspected to other retail stores for subsequent resale."

USDA brought charges against the food market for preparing, selling, offering for transportation and transporting uninspected meat food products.

On May 11, the court ordered the retail market to cease the illegal practice or to apply for federal inspection.

Meat sold at retail is initially inspected at slaughter and processing plants to ensure safety, wholesomeness and accurate labeling.

Jersey sheep breeders to meet

FLEMINGTON, NJ — The August meeting of the Hunterdon County Sheep Breeders' Association will be held at the Extension Center, Route 31, north of Flemington, on Tuesday, August 7, 1984 at 8:00 PM.

The speaker will be Linda Berry Walker, of Woods Edge Wools Farm, Stockton. Her topic will be "Quality Wool Production in a Small Flock."

The meeting will be open to everyone interested in sheep and wool. Come, have the "wool pulled over your eyes," and enjoy it.

Poultry bill

(Continued from Page D2)

conditions set forth in this section are met.

Section 6. Failure to pay grower.

In the event that a grower is not paid by a merchant within the time specified in section 3, the grower may, in addition to other remedies provided in law, in equity or in other sections of this act, declare the merchant to be in default under any contract entered into with the merchant. Upon notice to the merchant of such a declaration and of the date and place of the proposed sale, the grower shall have a lien upon any property of the merchant, including poultry, then in the grower's possession, which lien shall take priority over any previously perfected security interest in the property. This property shall be sold and the proceeds of sale shall be applied in the manner provided in 13 P.A.C.S. 9504 (relating to right of secured party to dispose of collateral after default; effect of disposition). A buyer of the property shall, notwithstanding any other provision of law to the contrary, take the property free of any security interest. Notice under this section shall be given by personal service or by certified mail to the merchant at his last known address.

Section 7. Provision of act may not be waived.

The provisions of this act are to ensure, for all of the citizens of this Commonwealth, an adequate supply of poultry products. The provisions of this act may not be waived, altered, amended or otherwise avoided by contract. An attempted waiver, alteration or amendment shall be unenforceable in the courts of this Commonwealth and is hereby deemed to be void from its inception. This section shall have no effect on the terms of a contract that are not inconsistent with the provisions of this act.

Section 8. Rights of unpaid grower.

(a) Civil action authorized. - A grower who is not paid within 14 days or who is not paid interest on a late payment, as provided in sections 3 and 4, may bring a civil action against the merchant in a county where the grower resides or does business or in any other county provided by law or rule of court.

(b) Court may award costs. - In an action instituted under this section, the court, in issuing a final order, may award costs of litigation, including reasonable attorney and expert witness fees, to the grower, whenever the court determines that such an award is appropriate.

Section 9. Civil penalties.

A person who is found in default under section 6 more than twice within a 12-month period shall be subject to a civil penalty equal to twice the amount of each late payment. The Secretary of Agriculture shall have the authority to bring a civil action to impose this penalty.

Section 10. Application.

For a period of two years from the effective date of this act, this act shall not apply to poultry contracts which are in effect prior to the effective date of this act.

Section 11. Effective date.

This act shall take effect in 90 days.

Status: This bill has posted the House and is up for consideration by the Senate.

FRANK A. FILLIPPO, INC.

— WANTED —

DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call:
Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

COMING AUGUST 18th

LANCASTER FARMING ISSUE
Featuring
1984 AG PROGRESS DAYS
To Be Held Aug. 21, 22, 23 at Rock Springs Research Farms
Near State College, Pa.

We'll have the information our readers will need to make their visit to 1984 AG PROGRESS DAYS more enjoyable... maps, lists of exhibitors, schedules of events and related stories.

Over 40,000 Paid Subscribers. Invest Your Dollars Wisely By Reserving Your Space Now In This Special Issue.

PUT YOUR MESSAGE TO WORK IN THE AUGUST 18th ISSUE OF LANCASTER FARMING!

Normal advertising rates apply... deadline is Friday, August 10. Call (717) 626-1164 or (717) 394-3047 to reserve your advertising space!

Del. extension offers fly control tips

NEWARK, DE — Now that the emergency exemption for the use of Larvadex has been withdrawn for a second time, poultry growers are faced with the problem of maintaining fly populations at very low levels in order to prevent the spread of avian influenza and other diseases.

"It seems more doubtful than ever that Larvadex will eventually be available for commercial use," says University of Delaware extension entomologist Mark Graustein. "The EPA won't approve any state labels for its use so we'll have to wait for full federal registration, which could be one to two years away–if ever. In the meantime, its going to take work, but producers can achieve adequate fly control with proper management and the insecticides that are available."

The specialist says an integrated pest management approach will be needed to maintain fly populations at low levels. Growers have several options, depending on their circumstances.

Proper manure management is essential, first of all. Frequent removal of manure is one alternative–this will deprive flies of a place to breed.

"Unfortunately, most growers can't clean out manure often enough during hot summer weather to make this procedure effective," Graustein says.

Another alternative is the use of a liquid manure system. However, few farmers have a lagoon or the equipment necessary to manage a liquid system.

By far the most practical approach to manure management is to reduce as much as possible the moisture from accumulating manure. House flies develop poorly in manure with moisture below 25 percent.

"Normally," says Graustein, "we recommend maintaining moisture between 25 and 80 percent. This allows some flies to breed and develop but also encourages the buildup of parasites and predators which can help control them." However, because of the threat of avian influenza, tolerating even a moderate fly population to encourage biological control is not advisable. Graustein suggests that growers use active ventilation, absorbant materials, and keep water systems, roofs and drainage in good repair in order to reduce manure moisture. If fly populations get out of hand, he recommends manure be removed from poultry housing.

He also recommends making routine applications of residual insecticides to walls, ceilings, and posts. Be sure to alternate the compounds used in order to slow the development of fly resistance. Ectiban, Hard Hitter, Insectrin, Overtime or Permectrin alternated with Ravap, Cygon or Baytex should give good control, Graustein says.

At the same time use premixed dry baits–Goldin Malrin and True Blue Fly Grits placed at a rate of 4 tablespoons in an empty plastic milk jug with four 2-inch diameter holes in them. Hang the jugs from roof supports or place them on walkways at a rate of one per 1,000 square feet. Place extra bait at the front and back of the poultry house.

Graustein says growers should be equipped to apply a space spray for adult fly control, in case populations get out of hand.

Fly populations can be monitored using speck cards to determine if a spray is needed. Simply attach plain white 3 x 5 index cards to rafters with tape or tacks. When the adult flies rest on the cards, they leave specks of excrement. Place a single card at the front of each house and check it daily.

Graustein says it's important to keep records on the fly population for each house, as tolerable fly populations will probably vary. The threshold for applying a space spray may be as low as three to four specks per day or as high as 16 to 20. Because of the threat of avian influenza he recommends growers use the lower threshold.

Vapona (DDVP) is the primary insecticide to use, although Dibrom or pyrethrins can be used if flies are resistant. Use a .5 percent Vapona mist or fog.

Even with the best manure management, the entomologist says there are always spots of wet manure where fly larvae thrive. Use insecticides only where maggots are numerous. For their control he recommends applying Intercept at a rate of one 3.67-ounce packet with 5 to 10 gallons of water. This should be enough to treat 2,000 square feet of manure. Cygon (or Defend), malathion or Ravap can also be used but he Intercept is preferred in order to reduce the development of resistance to the adulticides.

4-H swine show slated

PARADISE — Chester and Delaware County 4-H'ers are busily perparing for the 1984 Chester-Delaware 4-H Swine Show and Sale. Held at the Vintage Sales Stable in Paradise, the two-day event will feature 120 well-fed market hogs.

The show will begin at 5:30 p.m. on Friday, August 10, and the sale will begin at 9 a.m. on Saturday, August 11. Judging the show will be Chet Hughes, Lancaster County extension livestock specialist. The 4-H members would like to encourage businesses and individuals interested in purchasing a hog to attend the sale.

Vintage Sales Stable is located on Route 30 about four miles west of Route 41. Further information can be obtained by calling the Chester County extension office at 215-696-3500.

USDA announces wool support prices

WASHINGTON — Support prices for wool and mohair for 1984 marketings are 1.65 per pound for shorn wool and $5.169 per pound for mohair, according to Secretary of Agriculture John R. Block. Mohair is being supported at the same percent of parity as wool.

Block said pulled wool will continue to be supported at a level comparable to the support price for shorn wool through payments on unshorn lambs.

As in past years, he said, shorn wool payments will be based on a percentage of each producer's returns from sales. The percentage will be that required to raise the national average price received by all producers for shorn wool in 1984 up to the support price of $1.65 a pound, he said. In 1984 shorn wool prices are expected to average around 75 cents per pound compared to 61.3 cents in 1983.

Mohair payments will be calculated in a manner similar to wool. Block said projected prices indicate payments will be necessary for 1984 marketings. Mohair prices during 1984 are expected to average around $4.75 per pound compared to $4.05 in 1983.

It's A New Look!!

Our 640 forage box has taken on a totally new look!
* Rear Vents to reduce field crop loss
* New roof design adds additional strength

GEHL®

All Forage Equipment, Grinder Mixers and Hay Equipment Have Interest Free Waiver Until December 1, 1984.

All Skid Steer Loaders Have Interest Free Waiver Until October 1, 1984

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
301-733-0515

R.E. SMELTZER EQUIPMENT CO.
RD 2, Box 2
Centre Hall, PA
814-364-1419

J & M MACHINERY
Greensburg, PA
412-668-2276

BENNETT MACHINE CO.
1601 S. Dupont Blvd.
Milford, DE
302-422-4837

NICHOLS FARM EQUIPMENT
Bloomsburg, PA
717-784-7731

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

GEO. W. KINSMAN, INC.
516 Main Street
Honesdale, PA
717-253-3440

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7518

ELDER SALES & SERVICE, INC.
RT 1 Box 619
Stoneboro, PA
412-376-3390
412-376-3740

UMBERGER'S OF FONTANA
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

ECKROTH BROS. FARM EQUIPMENT
RT 2 Box 24A
New Ringgold, PA
717-943-2131

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

DAYTON EQUIPMENT COMPANY
Dayton, PA
412-783-6990

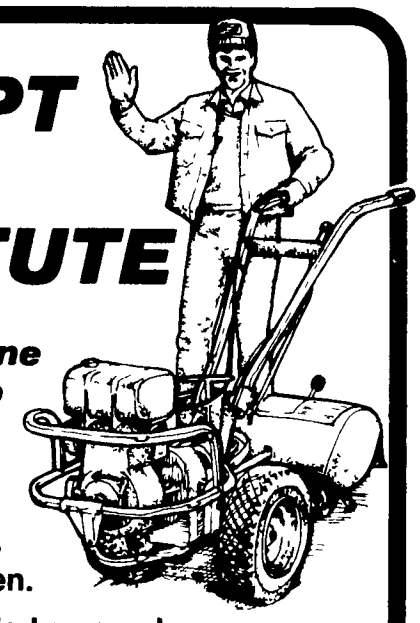
BINKLEY & HURST BROS.
133 Rothsville
Station Road
Lititz, PA
717-626-4705

PETERMAN FARM EQUIPMENT, INC.
225 York Rd
Carlisle, PA
717-249-5338

HINES EQUIPMENT
Cresson, PA
814-886-4183

Bellwood
814-742-8171

ACCEPT NO SUBSTITUTE



There is only one Troy-Bilt® Roto Tiller-Power Composter!

- 3½ to 8 HP Models for every size garden.
- Over 750,000 satisfied owners!
- Outsells all competition by a wide margin!
- Over 50 years hand-assembled experience!
- We offer FREE Demonstrations and immediate Delivery!
- Trade-ins welcome. Financing arranged.
- Factory Authorized Sales and Service
- Full no-time-limit warranty.

Reduced Summer Prices Now In Effect

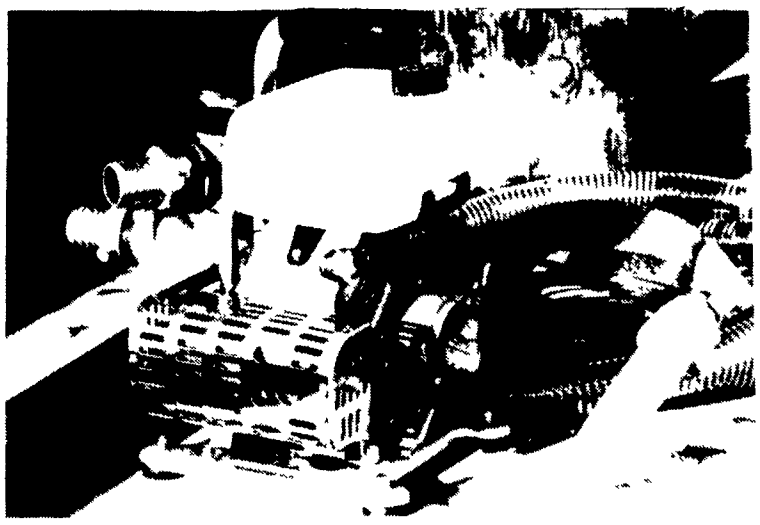
Hollinger's
Lawn & Garden Equipment, Inc.

TWO CONVENIENT LOCATIONS:

1755 W Main St
Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131

1515 East Chocolate Ave.
Hershey, PA 17033
Phone (717) 533-4060

BUSINESS NEWS...



Northern Lights introduces a new, self-priming portable pump, "Super Pump."

Portable 'Super Pump' available

SEATTLE, Wa. — Northern Lights has introduced a new self-priming portable pump. Named the EP-41, it is really more deserving of the name "Super-Pump."

A little bigger than a breadbox, it weighs only 18¾ lbs. The rubber-gripped handle and balanced carrying point make it easy to take to any job or emergency site. The "Super-Pump" has a removable gas tank and an easy pull recoil starter.

It is truly versatile. Boat owners use it to pump bilges and wash down the decks. Home owners pump pools and drain flooded basements. With a discharge capacity of 80 gallons per minute, even farmers consider it a handy irrigation tool. Its 136 foot reach makes it a reliable choice for fire protection.

The compact pump is engineered to combine heavy-duty features with lightweight materials. Its cast aluminum engine block is heavily gusseted for strength and has an integral cylinder liner of hardened steel. Smooth operation, even in muddy water, is assured by the pump's open-type impeller.

From Alaska Diesel Electric, P.O. Box 70543, Seattle, WA 98107.

Silage mixer feeders reported

DES MOINES, Ia. — Massey-Ferguson has introduced three new silage mixer feeders for more efficient livestock feeding for open feedlot and dairy farmers, as well as hog and sheep producers. They are the MF 546, MF 544 and MF 542 Silage Mixer Feeders.

The MF 546 is available with a mixing box capacity of 250 bushels (310 cu. ft.), the MF 544 with a capacity of 175 bushels (218 cu. ft.) and the MF 542 with a capacity of 155 bushels (193 cu. ft.).

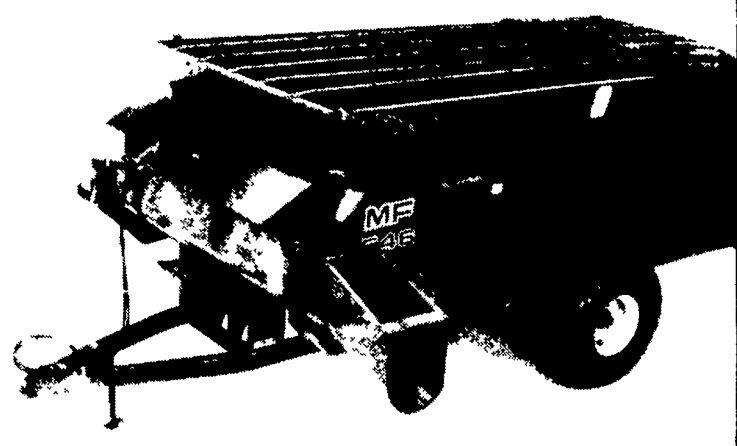
Their low box profile and compact design make them easy to load in bunkers and maneuver in tight areas, under grain chutes and around feedlots.

All three units rapidly and thoroughly mix and blend various ingredients, corn silage, oatlage, haylage, grain and supplements. A chain driven endless apron inside the box provides a unique tumbling action for a uniform ration.

A rear baffle and top shield reduce load on the chain during over-full conditions, and a top chain cleaner prevents feed from travelling behind the baffle.

A 12-inch diameter power unloading auger allows quick, even bunk filling. An optional hydraulic door opener with automatic clutch is available on the MF 544 and MF 546. This feature automatically engages the discharge auger when the door is open and disengages the auger when the door is closed. An optional axle riser raises the box four inches for increased discharge height.

An electronic digital scale system is another option available on all models. This system provides total cost-control of ration by measuring ingredients accurately. It will also weigh rations out to the bunks for accurate feeding and record keeping. Two scale pivot brackets allow scale placement to suit individual farming operations.



The MF 546 is one of three new silage mixer feeders introduced recently by Massey-Ferguson. Mixing box capacity of the MF 546 is 250 bushels (310 cu. ft.) A rear baffle and top shield reduce load on the chain during over-full conditions, and a top chain cleaner prevents feed from travelling behind the baffle. A 12-inch diameter power unloading auger allows quick, even bunk filling.

Commission to study agriculture export policy

WASHINGTON, D.C. — A proposal to create a national commission on farm trade and exports was endorsed here today as a step toward "preserving and expanding" international markets for U.S. agricultural products.

Alex McGregor, vice president of The McGregor Company, a fertilizer retail business in Colfax, Wash., speaking on behalf of The Fertilizer Institute, told a joint House committee hearing that "four years of declining farm exports and steady ebbing of America's share of the farmers and those who supply them."

With two-thirds of U.S. wheat and much of the nation's corn and other crops now raised for export, he said, stronger, more effective methods must be found to expand U.S. farm shipments oversees.

McGregor, a member of the Institute's agricultural policy committee, appeared in support of a House joint resolution calling for establishment of a National Commission on Agricultural Trade and Export Policy. He said such a commission would provide evaluation and analysis of the current "patchwork quilt" of federal farm export programs, and would offer an opportunity to build a foundation for more productive, better-coordinated programs that will "better serve the farmer and the nation."

The proposed national study commission would be composed of 35 members – 20 to be chosen from the private sector, 12 from the Congress, and three from the executive branch. The secretary of agriculture would provide some resources, and private donations would be sought to fund an independent staff.

New Idea starts on road back

COLDWATER, Oh. — New Idea Farm Equipment Corporation, a wholly owned subsidiary of Allied Products Corporation, announced the appointment of Bernard L. Nielsen as vice president and general manager.

Nielson said, "We will continue with the manufacture and sale of existing product lines and maintain an aggressive attitude toward new products. The future prospect for profitability will be significantly influenced by New Idea's ability to respond to new product requirements and the opportunities that may exist for supply of products to other farm equipment companies. New Idea must continue its all out effort to return to a profitable status. This can only be achieved through its most important resources which are the people and the existing dealer organization. I am confident that with continued hard work and commitment, New Idea will make a profitable contribution to Allied Products Corporation."

In the original announcement regarding the sale, Richard A. Drexler, president of Allied, stated, "While the farm equipment industry in general has suffered along with the American farmer in recent years, Allied's farm equipment business has remained profitable. We therefore believe a farm equipment business can achieve good profitability even when it is geared to present depressed industry sales levels and that both the farmer and the farm equipment industry have an excellent longer term future."

Company operations through May of this year employed the services of over 700 people. Due to the continued depressed status of the farm equipment industry, employment had dropped to less than 400 people in early June. The outlook for the future is somewhat difficult to project due to the status of the industry. At present, however, the company has been calling back some plant workers as production is required.

New Idea Farm Equipment Corporation has agreed to recognize the United Steelworkers of America as the representatives of its production, maintenance and plant clerical employees. Negotiations with the Steelworkers on a new contract are scheduled to begin in late August. During the interim period the Company has indicated its intention to hire needed employees from the pre-existing Avco layoff recall roster based on seniority, skill and ability. Letters to that effect were sent out on Friday, July 20 to all active and laid off employees to obtain an indication from those employees of their interest in obtaining employment with the new company.

Offers of employment were also made on Friday, July 20, to those salaried employees to be hired by the new company. Due to the present level of business it was necessary to further reduce the number of salaried employees. New Idea has incurred significant losses in the past which cannot be continued in the future.

It should also be recognized that without the support and commitment of Avco Corporation in the past and currently, New Idea would probably not exist for sale. Over the past few weeks Avco Corporation personnel have been working with local management to facilitate the sale and assist with the personnel matters.

Chevron cites new herbicide

SAN FRANCISCO, Cal. — Chevron Chemical Company has announced that it has placed into its development program a postemergence grass herbicide called Selectone.

The company hopes to have the Chevron-discovered compound registered and on the market within four years, said R.D. Wessel, Manager of Development projects. Entering the compound in a full-scale development program represents a major resource commitment to the new herbicide on the part of the company, Wessel said.

Selectone, which is the trademarked name for experimental compound number RE-36290, has shown excellent pre- and postemergence control of grassy weeds when applied over-the-top of broadleaf crops. All broadleaf crops tested show excellent tolerance to Selectone, according to Wessel. These crops include cotton, soybeans, peanuts, peas, beans, sugarbeets, tomatoes, alfalfa and sunflowers.

Selectone has been in evaluation at university and private field research stations worldwide for the past two years, Wessell said. Currently scientists are focusing on residue studies, as well as evaluating various product formulations.

"Research to date indicates the product is competitive with existing and experimental postemergence grass herbicides, and superior in some respects," Wessel said.

Pertl gets Sire Power post

TUNKHANNOCK — Roger C. Pertl, Butler, is named to a new position as District Sales Manager for Sire Power, Inc. He will be serving the Western Pennsylvania area, according to Michael Creek Sire Power's National Sales Manager.

Pertl will be managing established areas and opening up new territory for Sire Power in Western Pennsylvania. His duties will include direct herd semen sales, delivery of semen, supplies, and nitrogen direct to the farm, teaching A.I. training schools, supervising A.I. technicians, and promotion of the GOLD Sire Development Program.

He brings to his new position a strong background in agriculture. He is a May, 1983 graduate of Penn State University with a Degree in Dairy Production. Roger also carried many related subjects and other courses supporting his employment interests. While attending school, he was a member of the Penn State Dairy Science Club, member of the Penn State Dairy Judging Team, and secretary of Delta Theta Sigma, a social and professional agriculture fraternity. He was on the dean's list three times.

Prior to his appointment, he worked during the summer of 1983 as Administrative Officer and Intern for the PA Department of Agriculture in the Department of Agricultural Exports. He compiled an Agriculture Export Directory for Pennsylvania and visited farms and companies as a representative from the PA Department of Agricultural Export. He acted as liaison between foreign buyers and domestic sellers. During the summer, 1982, he was a salesperson for Northrup King Seed Company managing consumer products for three states in the Eastern Division.

He was born and raised on a 300 acre dairy farm in Erie County.

Roger C. Pertl

INTERNATIONAL HARVESTER

More Traction Action!

International® 84 Series All-Wheel Drive Tractors
For extra traction and productivity in adverse conditions, check out the International 84 Series all-wheel drive tractors. Five different models from 52.5 to 72.9 PTO hp.

- Greater flotation on wet, spongy ground
- Increased traction in mud, sand, snow or slippery feedlots
- Switch from 2 to all-wheel drive right from the tractor seat "on the go"
- Helps reduce ruts in erosion prone areas

Visibility unlimited for specialty crops

International® 274 offset tractor
The International 274 tractor has the operator station offset to the right to provide a near-perfect view when cultivating delicate crops.

- 30 engine hp 3-cylinder diesel
- 8-speed transmission
- 540 RPM PTO
- Category I 3-point hitch optional.
- Adjustable wheel treads.
- 23-inch front axle clearance.

IH AGRICULTURAL EQUIPMENT

Proven power, performance and operating ease
International 30 Series Tractors
3088 - 80 PTO hp** - 3288 - 90 PTO hp*
3488 Hydro - 112 PTO hp* - 3688 - 113 PTO hp*

When you invest in a 30 Series tractor, you get the unmatched combination of proven international diesel power and tough drive line components... plus a host of innovative features that make them the most comfortable and convenient tractors in their class. Available in 2-wheel and All-Wheel drive models.

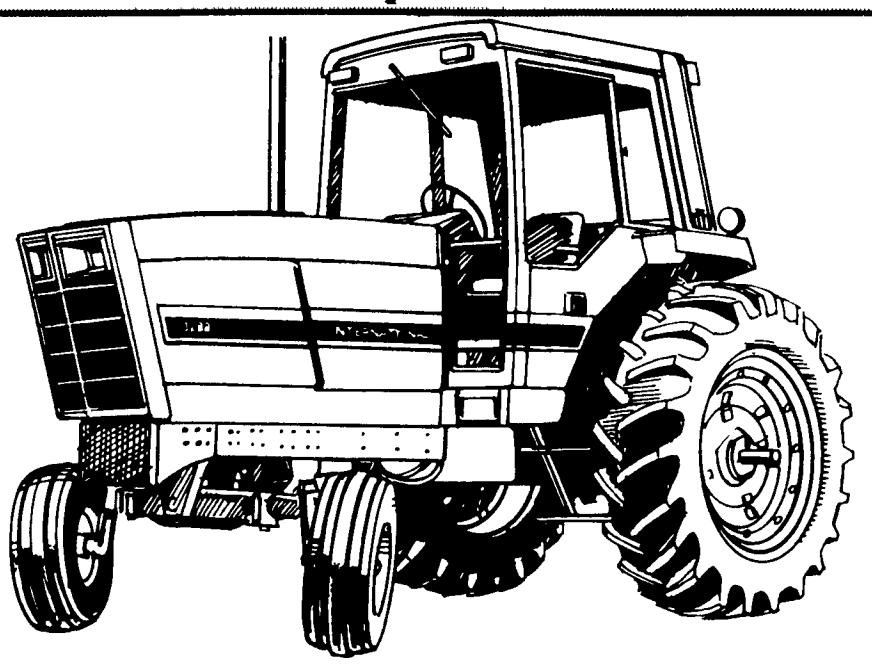
International engines have proven themselves with thousands of farmers on millions of acres in all types of field conditions. They're high-torque diesel engines that really know how to squeeze more work out of a gallon of fuel.

Easy-shifting transmissions on the 3088, 3288 and 3688 provide you with 16 speeds forward and 8 in reverse. There's a just-right speed for every job so you can operate at top efficiency for greater productivity

Hydrostatic drive on the 3488 Hydro gives complete single lever control of travel speed and direction, eliminating clutching, shifting and throttling. Match ground and engine speeds to any job or field condition for maximum productivity and fuel economy

Exclusive Forward Air Flow cooling provides a cleaner, quieter working environment. Cool, clean air is pulled in through a top grille and the hot air is pushed forward and expelled out the front grille carrying noise and dust with it.

Right-hand command console is more convenient. It's engineered with the operator in mind for easier operation. Stop in today and get all the facts on the International 30 series tractors.



* Offical test
** Manufacturer's estimate

Finance Plans Available

See Us Today For The Best Deals Around

IH INTERNATIONAL AGRICULTURAL EQUIPMENT

CLARENCE WILSON & SON
Kimberton, PA
215-933-3581

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

NEIL S. HARRISON, INC.
Orangeville, PA 17059
717-683-5586

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

HICKORY INTERNATIONAL INC.
Route 1 Hickory
Bel Air, MD
301-838-4200

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover, PA
717-637-3808

MANOR EQUIPMENT, INC.
Wheatfield Rd. #8356
Sinking Spring, PA 19608
215-678-0828

SWOPE & BASHORE, INC.
RD 1, Box 173
Myerstown, PA.
717-933-4138

R.T. MARKLE FARM EQUIPMENT INC.
1841 Pine Hall Drive
State College, PA 16801
814-237-3141

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

MESSICK FARM EQUIP.
Rheems Exit Rt. 283
Elizabethtown, PA
717-367-1319

SIVERS EQUIPMENT CO.
Wyalusing, PA
717-746-3355

ERB & HENRY EQUIP., INC.
22-26 Henry Ave.
New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

WM. HOBENSACK'S SONS
1060 Greeley Ave
Ivyland, PA
215-675-1610
215-343-2101

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

OTT BROS. FARM SUPPLY
McConnellsburg, PA
717-485-4114
717-485-4662

DIBBLE HARDWARE
Meshoppen, PA
717-833-5337

SQUARE DEAL GARAGE
Millheim, PA
814-349-5609

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

BIGGS INCORPORATED
34 Buckley Ave
Rising Sun, MD
301-658-5531

FARM-RITE INC.
Shiloh, NJ
609-451-1368

MORRIS INTERNATIONAL INC.
Everett, PA
814-652-6101

C & W EQUIPMENT, INC.
260 York Rd
Carlisle, PA 17013
717-243-4419

MIFFLINBURG FARM SUPPLY
Route 45
Mifflinburg, PA
717-966-3114

GEORGE W. KINSMAN, INC.
516 Main St.
Honesdale, PA 18431
717-253-3440

IH INTERNATIONAL AGRICULTURAL EQUIPMENT

ECKROTH BROS. FARM EQUIP.
RD 2, New Ringgold, PA
717-943-2131

NORMAN BRIGHT
New Egypt, NJ
609-723-0300

HOOBER EQUIP., INC.
Middletown, DE
302-834-5177

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

RINGTOWN FARM CO., EQUIPMENT
RD #1 Box 3A
Ringstown, PA
717-889-3184

Lumber group session

The 1984-85 Officers and Directors of Hardwood Lumber Manufacturers Assn. of PA include:

Seated from the left: Director Ken Taylor, Mt. Valley Farms & Lumber Products, Inc., Biglerville; Secretary/Treasurer Charles Zeager, Zeager Bros., Inc., Middletown; Chairman Roy Cummings, Jr., Cummings Lumber Co., Inc., Troy; Vice Chairman and Past Chairman Leonard Kuhns, Kuhns Bros. Lumber Co., Inc., Lewisburg; Director Wayde Cisney, Wayde Cisney Lumber Co., Inc., Shade Gap.

Standing from the left: Director Grant Little, Little Lumber Co., Inc., Benton; Norman Gloss, Gloss Lumber, Inc., Mifflintown; Paul Elliott, C.A. Elliott Lumber Co., Smethport; Win Hunsberger, Heacock Lumber, Plumsteadville; Jim McMillen, McMillen Lumber Co., Inc., Sheffield; C.J. Charles, C.J. Charles Lumber, Inc., New Providence; Stan Klepchick, Klepchick Brothers Sawmill, Pottsville; Marc Lewis, Dwight Lewis Lumber Co., Inc., Hillsgrove.

LEWISBURG — An excellent attendance by lumbermen, their wives and allied industry representatives was a highlight of the recent Fourth Annual Membership Meeting of the Hardwood Lumber Manufacturers Association of Pennsylvania, Inc.

Chairman Leonard Kuhns, Kuhns Bros. Lumber Company, Inc., Lewisburg, highlighted in his annual report to the membership, the successful first Timber '83 Exposition and growth of Timber '84 a growth in membership, Association finances in the black, well attended training sessions for mill hands, passage of the Fuelwood Bill written and lobbied by the Association, elimination of 25 posted roads, and the selection of an insurance firm to provide a group workers compensation program for member mills.

Program speakers' subjects included Revenue Bond and Mortgage Financing for the Lumbering Industry, No-Cost Pennsylvania Technical Assistance Programs (PENNTAP) for the lumbering industry, and Agri-Access Road and Bridge identification for use by the Highway Department to determine priorities for new and maintenance work.

The lumber ladies enjoyed a day's program, hosted by Verna Martin, Power Pro Equipment Company - Associate Member; with their own breakfast, a hands-on "stencilling" session and visits to areas of interest to the ladies in Hershey.

Officers elected for the coming year were: Chairman-Roy Cummings, Jr., Cummings Lumber Company, Inc.; Vice Chairman-Leonard Kuhns, Kuhns Brothers Lumber Co., Inc.; Secretary/Treasurer-Charles Zeager, Zeager Bros., Inc. Newly elected Directors are Paul Elliott, C.A. Elliott Lumber Company; Norman Gloss, Gloss Lumber, Inc.; and Grant Little, Little Lumber Company, Inc.

The Saturday evening International Buffet was followed by recognition to retiring Vice Chairman Joe Heeter, Heeter Lumber Company, Beavertown; Winfield Hunsberger, Heacock Lumber Co., Plumsteadville for perfect attendance at all Board Meetings; Director Charles Zeager, Zeager Brothers, Inc., Middletown, for his outstanding work for Timber '83; retiring Chairman Leonard Kuhns, Kuhns Bros. Lumber Co., Inc., Lewisburg, all chaired by a lively toastmastership - Director Ken Taylor, Mt. Valley Farms & Lumber Products, Inc., Biglerville.

PAUL B. Zimmerman INC.

SELF LOCKING FEED THRU FENCE

THREE SIZES:

SMALL - For Calves Up To 15 Months Old

ADJUSTABLE - For Heifers & Cows 8 Months And Older (Pictured)

LARGE - For Cows 15 Months And Older

- ★ All cows can be released at one time or individually
- ★ When handle is in lock position, cow automatically locks as it enters
- ★ No more chasing cows
- ★ Heavy duty construction
- ★ Stabilizer on bottom of yoke for extra strength
- ★ Custom built to your specifications
- ★ You can release all cows or hold cows that need treatment

ALSO AVAILABLE

- Standard Free Stalls
- Gates (38" - 48" - 54" high)
- Fencing
- Automatic Head Gates
- Automatic Gate Latches

PAUL B. ZIMMERMAN, INC.

Hardware • Farm Supplies
Custom Manufacturing
Crane Service

Box 128 R D #4, Lititz, PA 17543
Wood Corner Rd
1 Mile West of Ephrata
Phone 717 738-1121

Meet the new MF 3500 Series

Introducing the new MF 3500 Series from Massey-Ferguson... including the top-of-the-line 125 PTO hp* MF 3545 tractor.

All three models feature Perkins diesel engines for reliable, fuel-efficient operation. And the MF 3545 is both turbocharged and charge-cooled for maximum operating efficiency

New 16-speed transmission

A new rugged 16-speed synchromesh transmission features a wide range of working speeds to make almost any job easier And the convenient 2-speed shift-on-the-go saves time and fuel at the touch of a button.

Big hydraulics

A 29 gpm hydraulic system handles your growing hydraulic demands with ease There's plenty of capacity to eliminate fading and power loss...even during peak demand

Big comfort, easy servicing

There's plenty of features to reduce maintenance time and keep you comfortable, too For example, the one-piece removable front grill provides quick access to vital systems and batteries are maintenance-free.

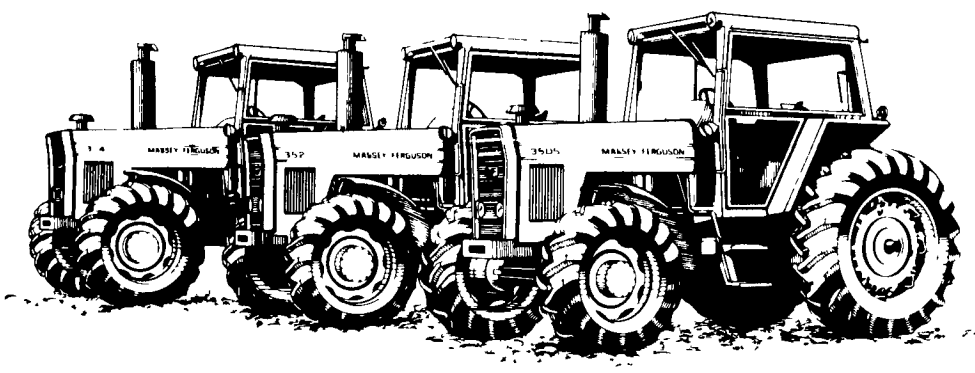
And a fully adjustable seat, extra-quiet interior, tilt and telescopic steering wheel, standard air and heater and more help keep you relaxed ...even on your longest work days

Row crop models

And all three models are available with your choice of 2- or 4-wheel drive New electronic 3-point hitch gives you more efficient tillage, too

Stop in today and find out all the ways the new MF 3500 Series can improve your profit picture

*Manufacturer s rated PTO hp



MF 3545 125 PTO hp* | MF 3525 105 PTO hp* | MF 3505 90 PTO hp*

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
Ph: (717) 356-2323
(South on Rt. 42)

R.W. KELLER SALES
Perkasie, PA 18944
Ph: (215) 257-0101

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

N.H. FLICKER & SONS, INC.
Maxatawny, PA
Ph:)215) 683-7252

WEB SNYDER INC.
RD 1
Watsontown, PA 17777
Ph: (717) 538-5555

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

MF Massey Ferguson

Fall alfalfa seeding has advantages

DEKALB, Il. — Fall seeding of alfalfa offers many advantages when compared with spring seeding. One of the most important reasons for fall seeding is the excellent yields potential. Three cuttings are possible during the first year following fall seeding.

Another advantage is that weed and insect infestations are generally less severe in the fall. Reduced competition from these pests offers a greater opportunity for successful establishment of slow growing alfalfa seedlings.

Seeding alfalfa in the fall can also reduce a farmer's springtime workload. This is especially true in years when weather delays cause conflicts between spring seeding and other fieldwork.

Direct (clear) seeding is the method most often used when seeding alfalfa in the fall. Since no companion crop is present to protect against soil erosion, only level or gently sloping fields should be selected for fall seeding of alfalfa.

Seeding rates vary depending on geographic area and soil conditions. Twelve to eighteen pounds per acre will produce the desired seeding year stand of 20 to 30 plants per square foot in most areas. Only high quality, properly inoculated seed should be used.

Planting depth varies with soil type and ranges from ¼ to ½ inch on heavier clay soils to a maximum of 1 inch of sandy soils. Proper depth control is essential to avoid planting alfalfa too deep.

A soil test should be used to determine fertility needs. The proper soil pH range for alfalfa is between 6.5 and 7.0. When lime is needed to correct soil pH it should be thoroughly mixed into the soil six months prior to seeding alfalfa. The most desirable soil fertility levels for alfalfa production follow:

	lbs./A
Available phosphorus	50-60
Exchangeable potassium	350-400
Boron	3 0
Sulfur	40

Timing is critical to the success of fall seeded alfalfa. Seeding should be completed at least 6 weeks prior to the first killing frost in the fall. This allows young alfalfa plants time to establish strong root systems to withstand cold winter temperatures and soil heaving stresses. The harsh winters of some northern states make these less suitable for fall seeding.

Tobacco grant presented

Landisville, — R.J. Reynolds Tobacco Co. has presented Pennsylvania State University with a gift of $8,000 for tobacco production research.

The funds will be used for projects in plant breeding, measuring the nutrient content of manure applied to tobacco soils, determination of objective characteristics that indicate superior leaf for chewing tobaccos, and determining the effect of maturity on chewing tobacco quality.

J. D. Rogers of the R&D Agricultural Programs Division at Reynolds Tobacco, presented the check for the gift to Dr. John O. Yocum, senior research associate and superintendent of the Southeastern Field Research Laboratory.

R.J. Reynolds contributions to tobacco research, extension and education at Pennsylvania State University have totaled $68,350 since 1979. Since 1962, Reynolds' contributions for tobacco research, extension and education at land grant universities have totaled more than $5.5 million.

Conveyor options cited

ARLINGTON HEIGHTS, Il. — Several new options now available for the popular model 210 belt conveyor made by A.O. Smith Harvestore Products, Inc., can increase the product's efficiency and versatility.

These include mini-cleat belting, a declining joint, a bottom motor mount, and a speed reduction pack.

The new belting features 1/8-in. high miniature cleats placed in a herringbone pattern across the belt's surface. These cleats allow the conveyor to operate effectively at up to 40 degrees incline for forage or mixed forage and grain.

Infinitely adjustable from 0 to 40 degrees the declining joint eliminates the need for two conveyors where capabilities of both an overhead and incline conveyor are required.

The bottom motor mount allows the drive motor to be mounted under the conveyor, permitting the product to be placed close under the ceiling or under other equipment.

By reducing belt speed from 405 feet per minute to 260 feet per minute, the new speed reduction pack can increase the conveying ability of the model 210 conveyor in extreme inclines, as well as reducing horse power requirements.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

METHANE ENERGY SEMINAR

"FROM COWPIES TO KILOWATTS"

August 28, 1984
Farm and Home Center
Lancaster, PA
9 AM - 4 PM

August 29, 1984
Ramada Inn
Somerset, PA
9 AM - 4 PM

Discussions of BIOGAS Production from:
• Dairy Cows • Hogs • Chickens

Learn to Calculate
• The Costs • The Benefits
Of Making Energy From Manure

SPONSORED BY:
GOVERNORS ENERGY COUNCIL
LANCASTER CONSERVATION DISTRICT

FOR INFORMATION CONTACT:
Larry Pluta
RMC, Inc.
717-392-1655

Linda DeLiberty
Governors Energy Council
717-783-8796

Small fee only $10 - includes dinner and workbook

REGISTRATION FORM
MAKE CHECKS PAYABLE TO RMC, INC.

YES,
I Enclosed $10 and plan to attend
_____ August 28, Lancaster
_____ August 29, Somerset

SEND TO:
RMC, Inc.
752 Scarsdale Cr.
Lancaster, PA 17603

NAME: _____

ADDRESS: _____

Trim farmsteads, shred stalks with a Ford rotary cutter.

Call us we've got a deal for you.

Ford Tractors Equipment

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph· 717-354-2214

SERVING THE COMMUNITY
THIRTY-FIVE YEARS
LANC. CO'S OLDEST FORD DEALER

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785
JAMES E. NOLL GRAIN

Hog feeding tips outlined

ST. LOUIS, Mo. — The high price, scarce supply and sometimes poor quality of corn this summer have prompted many hog producers to search for cost-efficient, top-performing alternative rations in their finishing units, where about 80 percent of all feed in a typical farrow-to-finish operation is consumed.

Dr. Gawain Willis, senior swine nutritionist for Ralston Purina Company, offers producers several tips on how to cope with this summer's grain situation, without sacrificing performance.

Feed Wheat

High corn prices and scarce supplies this summer have made wheat a viable, economical alternative to corn-based rations. In wheat-rich areas, when corn is 90 percent or more than the per bushel price of wheat, take advantage of this edge. Wheat may be used to supply 100 percent of the grain portion of hog rations.

To attain optimal feed efficiency with wheat-based rations, grind or roll the grain to a coarse to medium particle size. Finely ground wheat is powdery, and may cause pigs to reduce feed intake. Wheat should also be mixed with a supplement specifically formulated to take advantage of wheat's higher levels of lysine and available phosphorus.

Feed Completes

If both corn and wheat are unavailable, or of poor quality, a top-performing complete feed may be a viable option. To compare the cost-effectiveness of completes, calculate the actual grind and mix manufacturing cost, (including producing, storing, grinding and mixing) as well as performance from grind and mix corn-based rations, versus the cost and performance of a given complete. Especially in grain-deficit areas, or where corn is of poor quality and high priced, completes may be more efficient and less costly.

A complete ration that outperforms traditional corn-based grind and mix rations like Purina's Super High Octane Completes for grower and finisher hogs, may be more cost-effective overall. In one test, this ration delivered average daily gain of 2.17 lbs., and a 2.12 feed conservation ratio for one group of boars and raised in total confinement. The most feed needed to produce a pound of gain on this ration so far was 2.87 lbs., with a set of market hogs raised on dirt lots.

Monitor Feed Waste

It's critical to control direct feed waste. Self feeders waste 10 percent of rations if not regularly adjusted. That loss — almost imperceptible to the eye — can wipe out a performance gain. Regularly lift feeder lids to check for leakage and for clogged feeder holes.

Let feeders run empty periodically to prevent stale or moldy feed. Between groups of hogs, feeders should be emptied, cleaned and refilled with fresh rations.

Sell Feeder Pigs

Depending on the market, and corn price and supply, producing feeder pigs may be an economical alternative to a farrow-to-finish operation. Pigs weighing up to 40 lbs. consume a fraction of total feed in such operations, and thus require less grain.

Ship Lighter Hogs

Depending on the packer, lighter hogs may be in order. Hogs weighing over 220 lbs. don't experience the same growth rate as those under that weight. However, some packers dock for lighter hogs, so be sure to check their policy before shipping animals under 220 lbs.

Get Real Seal savings

TOWSON, Md. — Kids under 12 who love milk, cut "REAL" Seals from two dairy packages and bring them to Kings Dominion will get in for just $6.95. That's a $7 saving off the regular $13.95 admission price just for eating real dairy products.

This special offer is good through Aug. 19, 1984 and is being promoted with television and radio commercials and point-of-purchase materials at the supermarket dairy case.

The "REAL" Seal/Kings Dominion promotion is jointly sponsored by the Advertising and Promotion Agency of the Middle Atlantic Milk Marketing Area, Towson, Md. and Kings Dominion, Doswell, Va. The "REAL" Seal is your assurance of a REAL dairy food.

REAL®

Your assurance of a REAL dairy food.

Kings Dominion

Delaware dairymen to tour Pennsylvania farms

NEWARK, DEL. — Delaware dairy farmers will have a chance to pick up some useful new management and housing ideas when they visit Pennsylvania Aug. 14 and 15 on an overnight bus trip. The tour, which is sponsored by the Delaware Cooperative Extension Service, will stop by dairy farms in Lebanon, Dauphin and York counties.

Among other things, participants will visit a new maternity barn, a farm which is managed by computer, several manure management systems, and a unique stanchion barn in which cows are raised six to eight inches higher than normal in a herringbone arrangement. One of the farms on the tour uses only trench silos for storage.

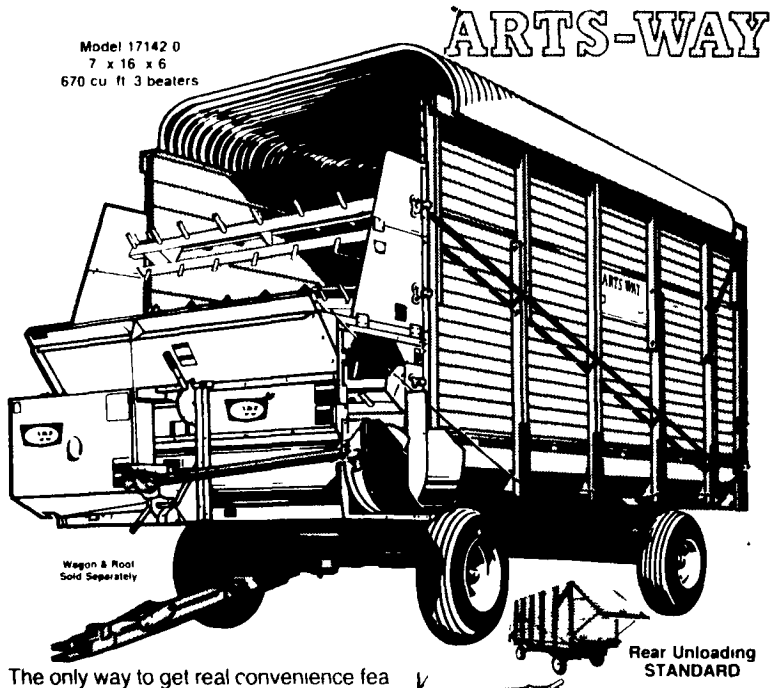
Tour members will spend the night at the Sheraton Harrisburg East. Cost of the trip si $55 per person for transportation and a double occupancy room, not including meals.

Registration deadline is Tuesday, Aug. 7. For further information contact Dave Woodward or Mary Lou Perry at the Kent County, Delaware, extension office, (302) 736-1448.

Which Box Gives You More Great Features as Standard Equipment?

ARTS-WAY

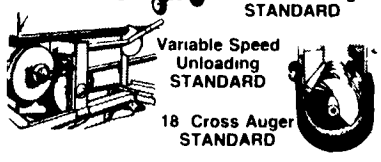
Model 17142 0
7 x 16 x 6
670 cu ft 3 beaters



Wagon & Roof Sold Seperately

The only way to get real convenience features on most forage boxes is with extra-cost options But Arts-Way builds them in for you as standard equipment

Features like rear unloading Variable-speed unloading with a 4-chain bed conveyor A separate beater clutch And a smooth, worm-gear drive that eliminates surge Features that make this a one-man machine



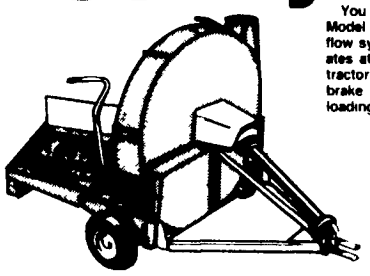
Rear Unloading STANDARD

Variable Speed Unloading STANDARD

18 Cross Auger STANDARD

PLUS 9 flexible front conveyor chute extension ■ Rugged wood box that stands up to rough field use better than all steel boxes ■ 4-chain bed conveyor and more – all STANDARD equipment

154 Forage Blower



You can move up to 120 tons of corn silage an hour with our Model 154 Forage Blower Its 54 fan and specially designed flow system keeps material moving evenly into the silo Operates at 540 rpm with optional heavy-duty PTO shaft for large tractors Big 12-inch auger has single-lever shutoff control with brake Angled hopper makes it easy for wagons to reach unloading position

CONTACT YOUR ARTS-WAY DEALER

ROME, PA
Histands Farm Centers
717-744-2371

AREA REPRESENTATIVE
DAVID D. DIETRICH
Rte 5, Box 758
Winchester, VA 22601
PHONE
(703) 667-3787
(703) 667-0363

NEUHAUS'ES
York, PA
717-428-1953

SHIPPENSBURG, PA
Witmer Impl
717-532-6139

GREENWOOD, DE
Delridge Supply, Inc
302-349-4327

WAYNESBORO, PA
B Equipment, Inc
717-762-3193

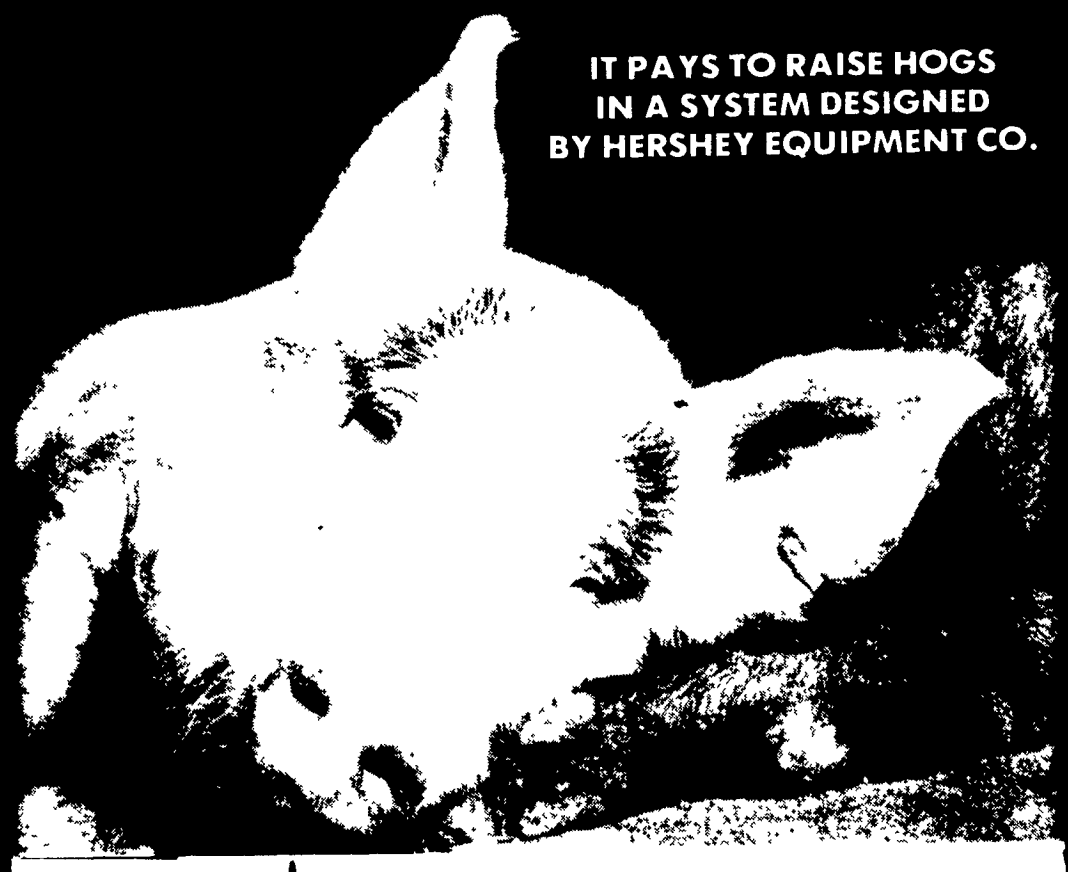
FREDERICK, MD
Knott and Geisbert
301-662-3800

RISING SUN, MD
Ben Haines
301-658-5359

LEBANON, PA
Evergreen Tractor Co. Inc.
717-272-4641

FROM START TO FINISH...

IT PAYS TO RAISE HOGS IN A SYSTEM DESIGNED BY HERSHEY EQUIPMENT CO.



It sure is nice living here in this well constructed fully ventilated building built by Hershey Equipment Co. I feel this equipment is the finest made. It really helps me avoid the stress of confinement. I couldn't be more content.

It Can't Be Any Plainer Than That!

HERSHEY EQUIPMENT SELLS THE BEST & SERVICES THE REST

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND PARK
255 PLANE TREE DRIVE
LANCASTER PA 17603
(717) 393 5807

Route 30 West of the Centerville Exit

DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

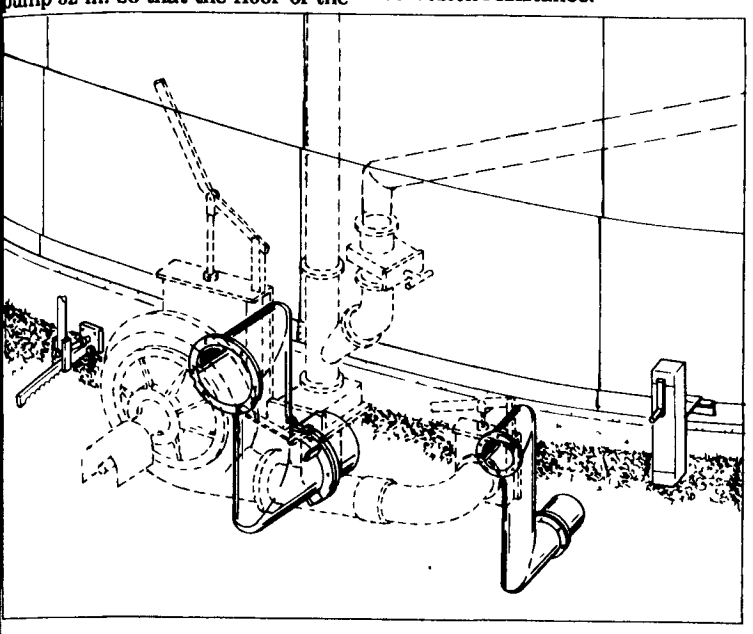
Risers aid agitation

ARLINGTON HEIGHTS, Il. — New S-Tube Risers available from A.O. Smith Harvestore Products, Inc. make it possible for all slurry agitation to be performed at ground level instead of from a pit.

According to Harvestore system engineers, the S-Tube Risers may reduce the amount of concrete required for Slurrystore structures. This saving can substantially cut the cost of the product to the customer.

The risers elevate the Slurrystore system side-mounted pump 32-in. so that the floor of the liquid manure structure in a level ground installation is close to or at the soil surface level. One riser, 12-in. in diameter, connects to the pump while the 6-in. diameter riser connects to the center agitation.

Other benefits of the risers include the ease of back-filling and landscaping around the Slurrystore structure that come with elimination of pits and ramps. Both risers are engineered to withstand freezing conditions. They are made of heavy gauge steel and hot dip galvanized for corrosion resistance.



S-Tube Risers recently introduced by A.O. Smith Harvestore Products, Inc., make it possible for all slurry agitation to be performed at ground level rather than from a pit. Company spokesmen said that the risers may reduce the amount of concrete required for Slurrystore structure foundations.

Filter strips reduce erosion

WEST CHESTER — Pollution isn't only in the air, it's invading our lakes and streams and causing an unhealthy habitat for fish. Heavy rains in Chester County have caused thousands of tons of soil to be washed into waterways and onto neighbors' property. Let's stop mud from covering roads and possibly causing an accident.

A new idea features filter strips. These are a strip or area of vegetation for removing sediment, organic matter, and pollutants from runoff. This strip of vegetation will stop the runoff from hitting the road. Natural processes such as infiltration and volatilization let the filter strips work. Infiltration lets the fluid through the filter so sediment stays behind. Volatilization lets material pass of as vapor into the air.

Filter strips can be used on cropland and as a part of a waste management system. Livestock should be kept away from the filter strip during the installation and vegetation period. The time to establish a strip would be in proper weather conditions and according to the needs of the grass seed.

Tall fescue or reed canary grass or mixtures are recommended for filter strip use. Vegetation needs are lime and fertilizer, mulching, and a firm seedbed. The seedbed should be worked to a depth of four inches and be free of debris. Mulching straw will prevent moisture loss and protect the seeds during grass growth.

Designed filter strips can be applied to barnyard runoff and cropland usage. For runoff from the feedlot area, a settling basin is needed if you have more than 50-1,000 pound animals. A settling facility takes out the solids from waste water before flowing to the filter strip.

Maintenance of the filter strip involves routine fertilizing and protection from damage. Reshaping and reseeding should only be needed if erosion occurs and the grass doesn't grow. Harvesting the forage must not be later than September 15.

Proper functioning of the filter strip can improve the environmental quality by keeping the organic matter and sediment on our land instead of the highways. Not only can you be sure that there will be soil for crops to grow tomorrow, you will be preventing damage to surrounding properties. If you live in Chester County and would like further information and/or assistance in establishing filter strips for your property, contact the Chester County Conservation District at 235 W. Market Street West Chester, Pa. 19380 or call 696-5126. In other counties, contact your County Conservation District.

New field rep named

HARRISBURG — M. James Brown, President of Pennsylvania Farmers Union, named Carol L. Kieffer as the new Field Representative for Pennsylvania Farmers Union. She was born and raised in the Halifax area of Dauphin County and has a background of farming and agricultural related jobs.

She resides with her parents, Ralph, employed by the USDA, and Catherine, Pennsylvania Farmers Union's Office Manager. She has spent most of her life on the family's pig farm working with her three older brothers. Most recently she was employed by the Dauphin County ASCS.

Starting July 31, Carol will begin visisting Pennsylvania Farmers Union county presidents. She will be traveling throughout the entire state becoming familiar with the different rural communities.

From August 21-23, during Ag Progress Days at Rock Springs, southwest of State College, Carol will be manning the Farmers Union booth.

Demo review

HERSHEY — On July 20, the Soil Conservation Society of America (Keystone Chapter) held a large field demonstration at Hershey Farms. This demonstration included four types of equipment to construct terrace and seven pieces of recently developed conservation tillage equipment.

On Tuesday, a special meeting was held at the site which included Richard Hann, Hershey Agri-Business Director and representatives from the Soil Conservation Service to discuss the significance of the work performed and to actually tour the area and observe the terraces constructed and the results of the tillage demonstration.

500 SERIES Bobcat

540-Air Cooled Gas
543-Liquid Cooled Diesel

Compact & Powerful, 800 lb. Operating Capacity

COMPARE THE FEATURES:

☑ PERFORMANCE
800 lb capacity with dump reach up to 32" When you work a Bobcat, you'll feel the power at the wheels for manuverability and stability throughout full load cycles

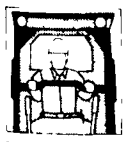
☑ SERVICABILITY
Tip up rollover protection structure for easier accessability to hydrostatic components & steering linkage 3/8" steel rear door on pin hinges makes routine maintenance a snap bigger batteries and starters dual element air cleaners

☑ SAFETY

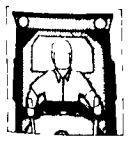
11.75% INTEREST from Clark Equipment Credit

EXCITING NEW CONCEPT FOR SAFETY & COMFORT
"THE SEAT BAR"

Multi purpose padded seat bar is in place at top of cab When operator is seated he fastens seat belt before pulling down seat bar Rear window serves as emergency exit if necessary



Seat bar allows adequate body clearance for range of operator sizes Bar is quickly, easily pulled down by hand and secured at waist level providing additional restraint protection that prevents operator from falling forward



With bar in place, spring lock is disengaged, activating foot pedals which operate loader hydraulics Foot pedals are locked when bar is in UP position, preventing lift arms from moving

☑ PRICE

CLARK bobcat® DEALERS:

BOBCAT...#1
13 Models Up To 3700 Pound Capacity

Carlisle, PA
PETERMAN FARM EQUIPMENT
717-249-5338

Chambersburg, PA
CLUGSTON IMPLEMENT INC.
717-263-4103

Harrisburg, PA
HIGHWAY EQUIPMENT & SUPPLY CO.
717-564-3031

Hatfield, PA
LCL CONSTRUCTION EQUIP. SALE CO.
215-362-2510
Wilmington, DE
302-998-0128

Honey Grove, PA
NORMAN D. CLARK & SON INC.
717-734-3682

Martinsburg, PA
BURCHFIELD'S INC.
814-793-2194

Myerstown, PA
SWOPE & BASHORE INC.
717-933-4138

Slatington, PA
SCAT ENTERPRISES INC.
215-767-1711

Mill Hall, PA
DUNKLE & GRIEB
717-726-3115

Rising Sun, Md
AG-INDUSTRIAL
301-658-5568

Palm, PA
WENTZ FARM SUPPLIES INC.
215-679-7164

Tunkhannock, PA
BARTRON FARM SUPPLY
717-836-3740

Quarryville, PA
GRUMELLI'S FARM SERV.
717-786-7318

Chester County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

June Report

The cow with high fat and high milk was owned by Ardrosson Farms

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Ardrossan Farms						
Pearlna	1	6-7	305	26,538	4 2	1117
David E Weaver						
Edith	3	6-7	305	24,759	4 4	1086
Faith	3	5-2	284	19,115	4 4	845
Pix Ann	3	7-0	305	22,286	3 8	836
Mark&Melody Stoltzfus						
Jenifer	3	7-1	305	22,128	4 8	1060
Paul King						
Beuts 85	3	7-6	305	19,947	5 1	1022
Proud 21	3	6-1	276	20,394	4 2	853
Prom 302	3	3-3	298	18,974	4 3	825
Ellen 61	3	3-10	305	21,719	3 8	817
Pei-Valley Farm						
52	3	6-1	305	22,447	4 5	999
37	3	5-9	305	19,916	4 1	813
Robert E Pepple						
11	3	5-8	305	22,239	4 4	975
44	3	9-1	305	24,082	3 7	893
7	3	3-0	305	19,662	4 3	853
Chris&Ches Stoltzfus						
Omega	3	5 7	305	23,388	4 1	962
Round Top Farm						
36	3	4-10	305	25,161	3 8	960
66	3	8-9	305	25,682	3 7	956
Wilkinson Farm#2						
1539	3	3 3	305	22,009	4 3	953
Calvin R Blank						
Pphylis	3	5-5	305	22,151	4 2	935
Henrita	3	5-0	305	22,694	3 8	864
Pepper	3	3 8	305	22,896	3 7	850
Pam	3	10-7	305	20,848	4 0	832
Ben Beiler&T Barlow						
Sibyl59	3	5 0	305	23,021	4 1	933
Ella 77	3	4-5	305	21,400	4 1	869
Charles J Moore						
Fannie	3	5 9	305	19,712	4 6	916
John S Stoltzfus						
Patsy	3	4 11	305	21,617	4 2	911
Kathy	3	8 9	305	20,496	4 1	850
Lester Eby						
Nancy	3	4 7	305	19,603	4 6	898
Kitt	3	5 11	300	23,126	3 6	830
Bright Meadows						
Apple 47	3	6 10	305	19,285	4 6	895
Donald Hostetter Jr						
Fran 22	3	4 9	305	22,338	4 0	894
Mitzie	3	6-8	305	21,047	3 8	810
George P Lamborn						
Inky	3	4-5	305	24,736	3 6	893
Vernon Guest&Son						
Astree	3	5-6	305	22,982	3 9	889
Christa	3	4 10	302	22,417	3 9	868
J Elmer Lapp						
Lilian	3	5-10	305	23,194	3 8	880
Jefferson D Yoder						
74	3	3-5	305	20,389	4 3	878
Vernon Guest						
450	3	4-9	305	18,946	4 6	871
Lene Hill Farm						
70	3	4-0	305	22,223	3 9	863
Maplesway Farm						
Lacey	3	5-6	305	21,491	4 0	862
Lady	3	5-9	305	20,938	3 9	813
Herman Stoltzfus						
Fern 6	3	4-5	305	22,125	3 9	854
Gottlieb Strohmaier						
Kerry 23	3	9 0	305	18,283	4 7	854
David L Pierce						
164	3	6 2	305	21,230	4 0	853
Dunwood Farm						
Jean	3	7-10	305	20,563	4 1	849
Jenny	3	2 0	305	16,612	4 9	815
H Harold Bare						
58	3	3-6	305	21,617	3 9	844
7	3	5-0	305	19,944	4 0	805
J Raymond Harnish						
Linda 10	3	4-8	305	23,040	3 7	843
Toots 28	3	3 8	305	23,134	3 6	836
Richard Hostetter						
26	3	4 6	305	22,126	3 8	838
Glen H Freese						
Buffy 27	3	5-7	305	19,396	4 3	837
Ronald F Elliott						
225	3	5-7	305	19,919	4 2	827
Leon D Kurtz						
Wanda	3	8-10	305	20,749	3 9	819
Wendy 14	3	4-11	305	18,660	4 4	814
Kenneth Umble						
Darlene	3	4 6	305	20,323	4 0	812
Ruby	3	5-4	305	20,875	3 9	809
Daniel R Stoltzfus						
Susie	3	5-0	305	16,586	4 9	811
Richard Hoover						
79	3	10-3	305	22,108	3 7	810
Paul Smoker						
3	3	5 9	305	21,751	3 7	809
Ridglea Farm						
64	3	5-3	305	21,601	3 7	809
Samuel B Acker						
637	3	5-1	305	18,023	4 5	805
Abner R King						
Edith	3	3-3	305	23,150	3 5	804

OWNER NAME OR NUMBER			DAYS IN MILK	LBS. MILK	LBS FAT
Melwood Farm	3	36 7	88 5	22,369	873
Dunwood Farm	3	55 8	89 8	20,249	828
Ardrossan Farms	1	121 5	88 3	19,247	817
H&R Mason	3	105 9	89 7	20,361	767
Robert E Pepple	3	66 4	84 0	19,754	765
Jonas B Stoltzfus	3	47 6	89 8	19,201	753
Vernon Guest&Son	B3	89 8	89 6	19,007	742
Paul King	3	75 0	91 0	19,539	742
Joseph Lusby	B3	42 6	88 0	18,900	739
John S Stoltzfus	3	71 8	86 9	19,030	730
Willowland Farm	3	59 2	87 7	19,382	728
Maplesway Farm	3	70 3	88 3	19,743	726
J Harold Bare	3	62 5	85 9	18,920	723
Herman Stoltzfus	3	59 9	86 2	18,800	723
David E Weaver	3	90 3	86 5	18,253	722
Mast Stoltzfus	B3	45 4	86 0	18,588	712
Breck-A-De Farm	3	78 3	85 7	18,576	710
Lester Eby	3	58 2	86 7	18,891	706
Bright Meadows	B3	68 1	82 5	18,358	705
Kulp Bros	G3	87 3	88 0	18,613	703
Kenneth Umble	3	59 2	88 4	18,708	703
George P Lamborn	3	36 1	88 0	19,253	703
Jefferson D Yoder	3	67 5	88 7	18,456	699
Chris&Ches Stoltzfus	3	56 7	88 0	18,958	698
Ben Beiler&T Barlow	3	83 5	89 3	17,501	695
Arthur D Hershey	3	49 9	87 6	17,916	695

(Turn to Page D13)

Nuts, Bolts, Washers . . $1.10 Lb.
High Strength Bolts. . . . $1.35 Lb.

Send For Free Catalogue

You Can Now Purchase Nuts & Bolts By The Pound
By Phone Or Mail — Call Or Write For Details

Hiawatha Fasteners
6078 Taft Road North Syracuse N.Y. 13212
Phone 315-452-0033 • If Busy (315) 452-0126

Patz BELT FEEDER
For fast, reliable, feeding plus..
easy maintenance and low investment.

- High Volume
- Simplicity Plus
- Continuous-drive Plow
- Installs Quickly
- Mounts Left or Right Side, or Ceiling
- One Motor — No Reversing Switches

Contact Your Nearest Patz Dealer

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BERRYSBURG
HOCH'S REPAIR CENTER
717-362-8252

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

ELLIOTTSBURG
CARL R. BAER
717-582-2648

FORKSVILLE
DURWOOD J WHITELEY
717-924-3460

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

LEBANON
AUTOMATIC FARM SYSTEMS
717-274-5333

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
JAMES E LANDIS
717-786-4158

STONEBORO
ELDER SALES & SERVICE
412-376-3390
376-3740

TERRE HILL
TERRE HILL SILO CO INC.
215-445-6736

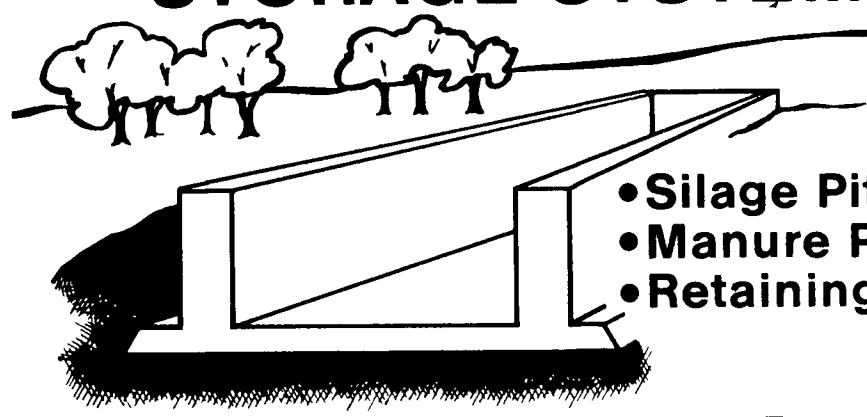
MARYLAND DEALERS

KENNEDYVILLE, MD
PINDER SERVICE CO
301-348-5263

NEW WINDSOR, MD
ROOP FERTILIZER & CHEMICAL
301-775-7678

DISTRICT SUPERVISOR
Roy W Thillberg
216-549-5492

POURED SOLID CONCRETE
STORAGE SYSTEMS



- Silage Pit Walls
- Manure Pit Walls
- Retaining Walls

Increase Your Volume
By In-Ground Storage
Any Size

Balmer Bros.
CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

Franklin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

June Report

Rolling Herd Averages
Above 650 lbs. Butterfat

NAME	BRD	NO COWS	LBS. MILK	LBS. FAT
Oakleigh Farm	3	104	19,405	758
Clinton Stahl	B3	53	20,388	754
RV&SV Hollenshead	B3	32	20,853	743
Richard Harshman & Son	3	74	19,754	728
RV&SV Hollenshed #2	B3	63	20,274	724
Alvin Meyers	3	83	18,135	724
Ray Wingert	3	51	18,113	723
John A Witmer	B3	37	19,563	722
Wayne A Hall	3	38	18,944	717
Rebeken Farm	B3	92	19,150	715
Marv Adams & Sons	3	42	19,315	713
Kenneth E Oliver	3	29	17,445	708
Burk Lea Farms	3	125	19,428	707
Harold Goshorn	G3	74	18,217	707
Carl O Stuff	B3	48	19,915	702
Preston M Frey	B3	35	18,572	700
Keeners Dairy	B3	115	17,791	700
Wayne L Beidel	3	51	18,068	698
Dennis W Bricker	B3	34	19,098	697
Harold L Wenger	3	31	18,233	696
Aldus Eby	B3	56	19,817	694
Lawrence Lehman	G3	65	17,663	689
JC Young Jr&Son	3	59	18,236	688
Kenneth L Caufman	B3	36	17,212	686
William E Swailes	B3	97	18,221	683
J Eldon Crider	3	54	18,167	682
Mark W Meyers	3	86	18,070	674
Edwin R Eby	B3	58	17,626	672
Donald L Brechbill	B3	33	18,035	672
Gaymere Farms	3	176	17,479	672
H Lester Oyler Est	3	74	17 732	670
RC&JR Shoemaker	3	44	17 145	664
Virgil H Crider	B3	83	17 916	659
George Skelly	3	73	17 577	658
Norlo Farm	3	135	18,182	657
Culbertson Green Farm	B3	103	18 628	653
Criderdale Farm	3	62	17 002	650
Glenn L Kuhns	B3	43	17 060	650

Denotes 3X a day milking

Listed below are completed lactations of 850 lbs of butterfat or over

OWNER NAME OR NO.		AGE AT CALVING	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Elmer & Frank Ressler Ann	RH	6 5	305	26,084	3 7	973
Carl E Pugh & Son Wirgina	GH	7 0	305	19,969	4 8	958
Busydale Farm 29	GH	3 6	305	21,197	4 5	957
Raising Kane Farm Bonnie	RH	4 9	305	19,164	4 8	929
Rebeken Farm 90	GH	4 2	305	22,769	4 1	928
Alvin Meyers Blossm-6	RH	6 6	305	24,112	3 8	925
Clinton Stahl 74	RH	3 11	305	23,220	4 0	918
Fred E & Dale Rice 341	RH	5 7	305	20,689	4 4	905
Kenneth E Oliver Lydia	RH	5 7	305	19,870	4 5	890
Alvin Meyers Galds 42	RH	3 4	305	19,805	4 5	886
Harold R Burkholder 18	RH	5 0	305	18,879	4 6	877
Oakleigh Farm Torie	RH	3 4	305	20,282	4 3	868
Alvin Meyers Ruby-22	RH	4-07	305	21,457	4 0	864

Chester Co. DHIA

(Continued from Page D12)

Pet-Valley Farm	B3	61 1	88 9	18,010	694
Abner R King	B3	36 5	85 0	17,507	692
Hargret Dairy Inc	B3	48 8	86 7	19,108	692
Charles J Moore	B3	48 3	83 9	19,415	690
Floyd Miller&Sons	B3	69 3	86 8	18,217	689
Mrs John B Hannum	G3	80 4	87 0	18,441	688
David K Stoltzfus	B3	45 5	82 9	17,870	688
Calvin R Blank	B3	55 4	91 6	18,918	688
Mark&Melody Stoltzfs	B3	43 1	84 2	16 888	687
Donald M Horning	B3	40 0	88 7	18 265	686
Richard Proud&Son	B3	64 9	89 3	18 170	681
David&Dawn Windle	3	48 8	87 0	18,359	680
Glen H Freese	3	71 2	84 4	18,091	677
Swan View	3	59 7	86 8	18,489	675
Elmer A Mast	B3	82 7	85 4	17,173	673
Harold R Kulp	B3	79 0	87 8	17,584	673
Round Top Farm	B3	83 1	84 2	19,062	*672
James V Yale	B3	66 5	89 6	16,241	669
Louis C Neyman	G3	32 2	92 3	17,054	667
Richard Hostetter	B3	70 9	84 9	17,606	661
Dale Hostetter	3	48 0	85 2	18,064	*653
Leon D Kurtz	3	43 5	83 0	18,112	653
Spring Aqua Farm	3	81 2	90 0	18,274	653
Ronald E Elliott	B3	58 7	88 0	16,445	652
Daniel R Stoltzfus	B3	37 6	86 2	17,974	651

* Indicates 3 times a day milking

McKEAN COUNTY DHIA
May Report

(Herds with 1 3 lbs. of Milk Fat or more)

Sy Tanner	4 13	32	57 5	4 0	2 3
Sy Tanner	5-12	32	57 0	3 9	2 2
John H Lapp	5 15	59	57 2	3 8	2 2
Thomas Spees	5 4	35	53 5	3 8	2 0
Mantz Farms	5 5	39	51 1	3 8	1 9
Donald Michelitsch	5 24	46	50 0	3 7	1 8
GL Carlson Inc	5 11	42	48 3	3 7	1 8
Matthew Windsor	5 9	31	47 6	3 8	1 8

Sy Tanner	30	17,828	692
John H Lapp	57	18,605	689
Charles Irons	83	16,020	663
Orton Kinney	27	17,536	650

McKEAN COUNTY LACTATION REPORT - (Over 750 lbs.)

Matthew Windsor Linda	6 7	305	18,888	782	4
John H Lapp Rocket	9 5	291	19,091	781	7

INTRODUCING

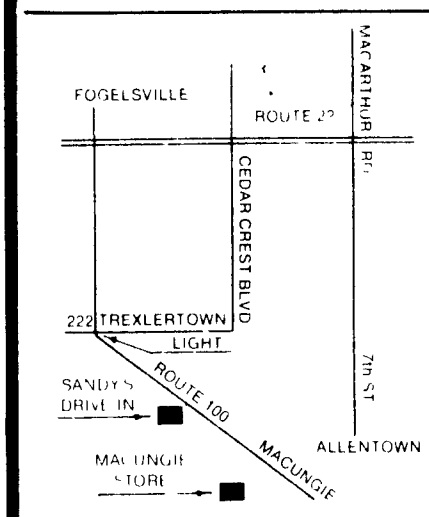
LEISER'S

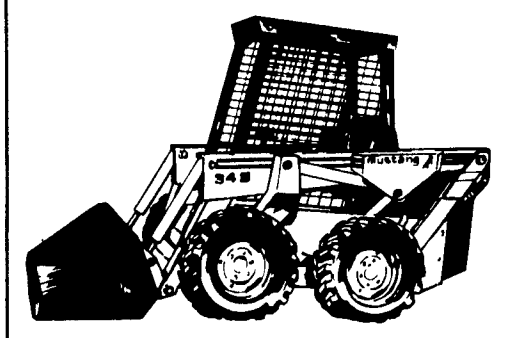
Route 100
Macungie, PA 18062

Phone
(215) 966-5353

as your AUTHORIZED OMC DEALER

STOP!! COME VISIT US ..... We are now offering complete sales and service on the full line of Equipment from Owatonna Manufacturing Company, Inc. See us for Mustang Skid Steer Loaders - OMC Mower Conditioners - OMC Roll Balers - - OMC Self Propelled Windrowers !





OMC LEISER'S Alone at the top

Guaranteed Replacement Value

You need to be protected against fire or other catastrophes Your insurance should guarantee replacement value of your possessions For a free review of your current insurance, call one of our agents today

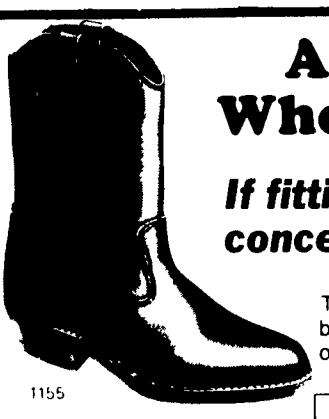
Old Guard
MUTUAL INSURANCE COMPANY
2929 Lititz Pike • P O Box 3010
Lancaster Pennsylvania 17604
Phone (717) 569 5361

SAMUEL G. KURTZ, INC.
832 Chestnut St.,
Lebanon, PA
717-272-6693

DONALD R. LONGACRE
Route 100, Hereford, PA
215-679-5910

JOSEPH W. BARR, INC.
P.O. Box 294, Oil City, PA
814-677-3012

MORRIS INSURANCE AGENCY
Fawn Grove, PA
717-382-4203



Ask The Man Who Wears Them

If fitting's your concern, see us!!

POPULAR PECOS PULL-ON

The Pecos 1155 is, by far, our best-selling boot For the heel-hugging fit of your life, slip on a pair of Pecos boots We've got your size!

SIZES

AAA	AA	A	B	C	D	E	EE	EEE
10-14	9 15	8 15	7 16	7 14	5 16	6 15	6 14	7 14

If you are...

AN ASSESSOR, BARBER COOK, DENTIST ELECTRICIAN, FIREMAN GOLDSMITH, HAIR STYLIST INSURANCE MAN, JANITOR KUMQUAT PICKER, LAWYER MECHANIC, NUMISMATIST OMBUDSMAN, POSTMAN QUARRY WORKER, ROUST A BOUT SALESMAN, TEACHER UNDERCOVER AGENT, VALET WAREHOUSEMAN, XYLOPHONIST YARDMAN ZOO KEEPER ARTIST, BAKER C P A , Etc

CUSHION CREPE SOLE FOR COMFORT
AVAILABLE IN 130 SIZES & WIDTHS

You've earned your Wings!

SIZES

AAA	AA	A	B	C	D	E	EE	EEEE
9½ 15	8 15	7½ 16	7½ 16	6½ 15	5 16	6 15	6 14	5½ 14

RED WING SHOES

WE VE GOT YOUR SIZE
IN STOCK NOW NO WAITING!

Red Wings

master charge VISA

WAYNE'S DRY GOODS

HOURS Daily 8 30 A M to 6 00 P M Friday til 9 00 P M

271 W. MAIN STREET KUTZTOWN, PA. - PHONE 215-683-7686

Berks County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

June Report

Rolling Herd Average

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Bendy Brook Farm	3	46 1	87 5	22,506	836
Charles&Tim Kissling	3	67 1	85 8	21,145	822
Rothrock Golden Hol	3	57 2	90 5	22,027	814
Plushanski Farms Inc	3	120 5	88 3	20,687	805
Leonard G Stoltzfus	3	74 8	88 0	20,803	772
Mertz Brothers	B3	44 5	86 3	21,049	761
Forrest C Stricker	B3	54 0	86 8	20,045	*746
Junge Farms	3	65 3	87 7	19,157	746
Stephen J Janos	3	31 6	87 7	20,397	746
Reu Hel Farms Inc	3	60 5	88 6	20,372	740
Good Bros	B3	57 7	88 1	20,726	733
Heindel Farms Inc	3	29 4	87 4	18,664	733
Mark A Wolfskill	3	95 8	84 3	19,426	733
David L Schrack	B3	102 4	88 4	18,391	724
Robert E Kopfer	B3	50 4	89 0	18,994	718
Donald B Duncan	B3	98 3	88 9	17,391	701
Richard A Bleiler	B3	51 7	89 0	19,764	693
Leroy E Howard	3	138 9	88 1	18 393	689
George S Troutman Jr	B3	69 0	89 4	18 162	681
Ralph & Ken Sanner	B3	76 8	87 1	18 638	680
Vista Grande Farm	3	83 3	84 9	17,787	679
Arlan Krick	B3	68 5	88 3	17 187	679
Daview Farm	3	59 0	86 7	18 104	677
Clarence B Kulp	3	68 6	86 3	17 333	668
William G Howerter	3	88 6	88 1	16 906	665
Linden Loch Holstein	3	60 1	88 1	17 826	663
Show Top Farms	3	158 5	89 5	16 737	662
Ridge Crest Farms	B3	52 0	85 8	16 717	661
Merlin J Grube	B3	47 4	88 6	17 150	661
Pinnacle View Dairy	B3	45 6	86 3	17 240	659
Paul B Martin	B3	60 2	83 7	18 984	656
Red Fever Farm	B3	64 8	90 5	17 785	654
Mervin Brubaker	B3	69 2	86 7	17 770	654
Mat Mar Farms Inc	3	88 2	85 8	17 958	654
Udder Valley Farm	B3	71 3	88 4	17 820	653
George E Moyer	3	102 6	84 9	16,424	649
R R Troutman & Sons	3	118 9	84 2	16 646	645
George Schuler	3	55 3	86 6	17 575	645
Ernest Miller	B3	200 2	85 3	17 441	644
R Bernell Burkholder	B3	42 6	86 3	18,039	641
John H Stump	3	54 8	87 5	17 797	640
Roger S Buch	3	48 0	84 4	17,935	638
Ontelynn Acres	3	112 1	89 1	16 549	638
Harvy M Weaver	B3	49 5	85 9	16,674	638
Zahncroft Farm	3	49 7	85 3	16,563	638
Ronald L Richard	3	57 2	83 4	18,032	636
Harold Fenstermaker	3	34 3	89 7	15 923	634
Frank G Gromlich	3	66 2	86 3	15,973	633
Marlin J Stutzman	B3	57 2	89 5	17 537	633
Yost Brothers	B3	112 4	85 1	17,583	633
Ronald Kelchner	B3	64 2	86 1	18,034	632
Martin & Missy Moyer	B3	52 7	83 0	16,537	631
Glenn Gockley	B3	44 6	85 3	16,978	631
Whirlwind Acres	B3	91 9	89 5	17,098	631
Robert C Dreisbach	4	74 2	85 6	12,962	631
Andrew D Stoltzfus	3	127 9	86 0	17 110	624
Retland Farm	3	52 1	88 0	17,730	624
Raymond A Seidel	3	36 8	86 8	17 084	620
Ray F Bicksler	3	45 6	86 3	16 355	620
Hylark Farm	3	74 7	86 6	16 294	619
David J Williams	B3	37 4	85 4	17 546	616
Teen Chal Farm	B3	116 7	88 3	15,854	615
Meadow Spring Farm	B3	40 9	82 4	16,867	615
John Newswanger	B3	47 7	86 2	17,575	615
Herb Top Farms	B3	31 2	82 7	16 284	613
Lawrence Kieffer	B3	74 8	85 8	16,495	612
Barry L Burkholder	B3	48 5	82 7	17,394	612
William C Adams	3	90 3	89 1	15 299	610
Robert L Sattazahn	B3	102 2	89 1	16 967	610
Fred J Walters	B3	67 2	86 5	16,622	610
Ken & Debra Dietrich	B3	41 5	83 8	16 499	609
Ranshar Farms	B3	56 7	85 1	16 670	609
Floyd Kurtz	3	51 6	85 9	16,728	608
David Y Knauer	B3	51 3	87 1	16,653	608
Nathan Nolt	B3	53 5	82 5	16 095	608
Donald Burkholder	G3	97 3	87 0	16,458	607
Pine Brook Farm	3	97 1	84 3	16,249	606
Scattered Acres Inc	B3	156 5	83 9	16 665	605
Swatara Dairy Farm	3	76 5	81 7	14,524	604
B & K Grimes	B3	129 0	88 2	15,268	603
E Daniel Leatherman	B3	67 9	86 6	15,892	602
Daniel J Harnish	B3	91 8	84 5	15 405	602
Ernest C Hoffman	3	55 9	89 1	16,157	601
Arthur D Schlappich	B3	59 1	85 9	16 161	600
Heindel Farms Inc	1	23 8	85 9	14 494	599
Clarence C Sattazahn	B3	103 6	88 2	16 816	598
Jof & Deb Kohler	G3	33 0	87 5	17 305	597
Donald M Meyers	3	61 9	88 4	15 500	596
Kenneth Zook	B3	54 2	90 5	16 401	594
Dana Stoudt	B3	14 0	78 3	16 564	593
Lewis Nolt	B8	58 5	87 4	15 984	593
Glenn R Harnish	B3	101 3	87 7	16,484	590
Phillip J Werley	B3	61 2	84 2	15,666	590
Terry Kunkel	B3	38 1	84 4	16,166	588
Ray W Seidel	B3	34 7	84 7	15,600	587
Tulpa Canal Farm	B8	38 3	85 1	16,076	585
Don Aloan	B3	43 4	84 0	15,465	585
Alton Rohrbach	B3	51 2	86 8	16,289	583
Raymond Nolt	B3	80 8	85 8	16,083	532
Richard Hoppes	B3	67 3	88 2	15,235	580
Way Har Farms	B3	110 4	87 2	15,244	579
Grumbro Holsteins	3	37 7	86 0	15,496	579
Glenn E Hoffman	B3	50 6	85 0	15,528	579
F M Browns Sons Inc	B3	93 5	89 3	16,812	578
Vernon G Good	B3	38 8	88 5	16,161	578
Gary Heffner	B3	42 7	79 1	15,343	577
Harold Schuler	3	36 0	87 3	15,617	575
R C & C E Wieder	B3	45 6	84 3	15,944	575
Lynn E Stoudt	B3	74 5	83 0	16,910	*574
Lynnacres	3	164 0	88 2	15,880	570
Irvin G Weaver	B3	50 6	89 7	15,413	567
Wilmer Dreibelbis Jr	B3	55 0	83 6	15,775	567
Ker Min Farms	3	77 6	86 3	15,427	566
Clyde Loump	B3	56 7	85 7	15,324	566
Tim Kleinsmith	B3	37 2	86 6	15,225	565
Win Dale Farm	4	49 9	87 2	11,135	563
Larry E Phillips	B3	22 3	88 9	15,086	563
Charels W Lamm	B3	101 0	85 7	15,398	562
Tom Werley	B3	54 9	86 3	15,152	562
David Gross	B3	33 4	88 1	14 526	562
Charles D Moyer	B3	118 1	84 8	14,900	562
Wilson M Balthaser	B3	74 5	83 6	15,014	561
Wilmer Dreibelbis Jr	3	59 3	83 7	15 435	561
Alfred E Schmidt	3	57 0	88 9	15,171	558
Lester Martin	B3	46 4	82 8	14 823	555
Rodger L Wagner	B3	127 1	88 6	14 550	554
Harvey C Krill Jr	B3	43 0	89 7	14 347	553
Lester Burkholder	B3	91 4	86 8	14,641	552
William W Herbert	B3	57 6	85 1	15 697	551
Carl E Hollenbach	2	63 9	85 5	12 352	550

Denotes 3 Times Milking

NEED MORE ROOM? Read The Classified ... Real Estate Ads

Murray INSURANCE ASSO., INC.

can provide *MORE* and *MORE SPECIALIZED* insurance coverage than other agents in this area!

WHY??
- more markets
- more experience
- *BETTER RATES!!!*

5 S Hess St, Quarryville — Call Rick Rankin — 786-2161

39 N Duke St., Lancaster — Call Jim Robertson — 397-5271

Insurance for every risk!

MM Quality Building Systems

7 KEENER RD., LITITZ, PA. 17543
PH: (717) 626-5204

MERVIN MILLER

YOUR RELIABLE BUILDER
• DAIRY • BEEF • SWINE • POULTRY
• HORSE BARNS • ALL PURPOSE BUILDINGS

SKID LOADER & BACKHOE SERVICE
INSTALLATION WATER & SEWER LINES

SAVE COWS, TIME & BEDDING

COW MATS
Use our unique method of installing a one piece mat under a row of cows. Prevents movement of mat and bedding from creeping underneath. All "row" and single mats are cut from heavy one inch rubber belting.

Fast belts shipped same day as order

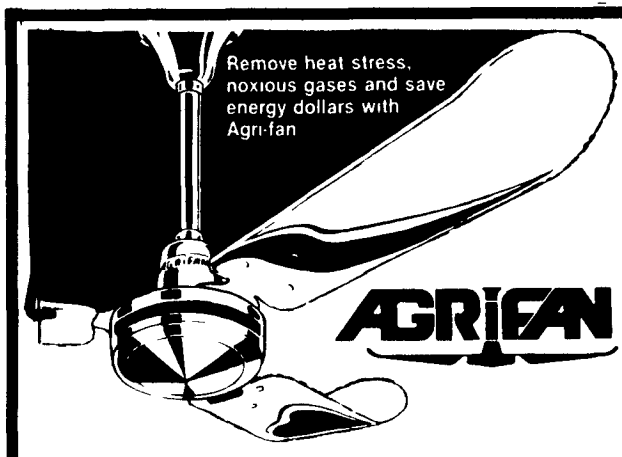
SAVE 40% on New Replacement Belts For Farm Machines
- Bale Thrower Belts $52.00
- Grove-Gehl-Int.-S.U. Wagon Box Belts $98 to $120

Also Available: Bear, Picker Belts & Big Round Baler Belts

Any flat belt can be custom made for your farm machinery (cleats installed). Belts shipped same day by UPS.

For more information, write:

Bob Gabel
Rt. 16, Chaffee, New York
Phone Collect: 716-496-6025



HELPS TO HEAT IN WINTER!
HELPS TO COOL IN SUMMER!

Fan carries a five-year warranty and features:
- Sealed chrome steel ball bearings
- Totally enclosed motor special moisture resistant silicone treated
- No maintenance
- Displaces 24 000 cubic feet of air per minute (CFM)
- Solid state infinite speed controls
- Uses less energy than 40W bulb at low speed
- 15 amp circuit runs up to 13 fans
- Easy installation just mount and plug in 32" cord Completely assembled (except blades)
- All metal construction — 60" diameter blade sweep
- Effective up to 60 ft ceiling height
- Aerodynamically designed blades for maximum air delivery
- Down rods available in 10" lengths
- Fans and controls are warranteed to be free from defects in materials and workmanship at the time of shipment from the factory and for a period of five years

APPLICATIONS:
- Poultry houses
- Dairy barns
- Milking parlors
- Storage buildings
- Greenhouses
- Office areas
- Confinement buildings
- Livestock buildings
- Processing plants
- Warehouses
- Machine shops
- Homes
- Churches

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOG, POULTRY AND GRAIN

AGRI-EQUIPMENT, INC.

2754 CREEK HILL RD., LEOLA, PA 17540
PHONE: 717-656-4151
★ SERVING PA, N.J. and N.Y.

STORE HOURS:
Mon.-Fri. 7:30 to 4:30;
Sat. 7:30 to 11:30
(Parts Only)

Adams County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

June Report

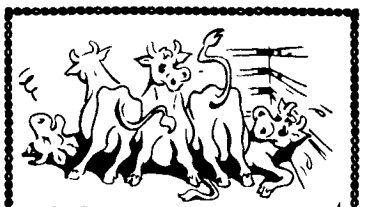
Rolling Herd Average

OWNER	BRD	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Penmar Farm	3	60 1	89 9	20,185	765
Brown Valley Farm	3	73 6	86 2	18,466	727
Milton R Hoffman	3	40 9	90 5	18,352	713
Penn Gate Farm	3	62 2	88 0	18,437	711
Stoner Bros Dairy	B3	70 0	88 9	17,932	710
M J Starner & Sons	B3	137 6	88 5	16,840	699
Leroy Deputy	B3	131 6	86 7	16,689	683
Roy A Weaner Jr	3	58 1	88 0	17,643	678
Yelow-Buttercup Farm	3	134 8	89 3	16,783	665
Wayne H Rodgers	B3	87 0	84 0	16,879	664
Ray Dutterer	G3	68 9	85 6	17,310	660
George I Lauchman	B8	34 4	84 8	18,337	659
Weim Sharr Farms	3	67 3	85 5	17,232	651
Kling Ayr Farms	3	40 2	85 1	17,390	633
Eugene Witter	B3	78 8	88 2	16,055	632
Kraybill Miller	G3	45 8	87 0	16,836	631
Donald Todt	B3	53 6	89 5	17,364	630
Claude Holmes Jr	3	64 0	84 9	16,476	627
Home Side Acres	B3	47 3	80 1	16,016	623
Richard K Herr	B3	103 8	87 5	16,611	617
MR & CS Durboraw	B3	55 8	87 9	15,751	615
Rinker Bros	G3	42 6	82 8	16,217	610
John J Hess	B3	130 4	87 7	15,424	608
Kehr Acres	3	76 4	86 7	16,254	607
Lagging Stream Farm	B3	117 9	82 5	15,267	605
Adam F Lobaugh	3	42 4	85 4	16,893	604
Zeppendale Farms	B3	109 5	86 3	16,321	602
Piney Lane Guernseys	B3	57 7	87 3	11,910	601
Way Brite Farms	B3	129 5	86 2	15,406	595
Ber Crk	3	64 5	83 2	15 310	586
J Howard Stiles	4	45 3	84 8	11,332	585
Grove Bros	B3	79 2	81 5	16,132	583
Shamrock Farm	B3	54 6	87 0	15 274	576
Buttonwood Farms	3	134 6	88 5	14 831	570
Getty Acres	B3	183 0	82 4	15,749	565
Leroy Basehoar	B3	64 8	84 6	14,819	563
Robel Acres	3	75 9	89 5	15,627	562
Noel & Kehr	3	40 5	83 4	15,373	559
Robert&Linda Meyers	B3	86 9	86 4	15,508	558
El Rho Farm	3	55 8	84 7	14,445	551
Donald F Crabbs	3	23 8	89 2	15,267	545
Robert L Rohrbaugh	B3	65 7	85 6	14 911	534
Larry Holtzinger	B8	42 7	86 1	13,949	529
Wm Inskip	B3	64 2	85 4	14 009	521
Frank Ludwig	B3	34 5	89 1	13 677	517
James E Miller	B2	34 7	85 3	10 911	517
Guy Tanger	3	31 4	82 2	14,297	512
Green Manor Jerseys	4	51 9	88 1	9,908	511
Richard Mills	B3	55 4	85 7	12,089	510
Roger L Sprague	B3	55 0	85 3	13,666	501
Rhodes Enterprises	B3	85 6	81 8	12,815	501
Grn Manor Guernseys	2	13 5	90 2	10,005	498
Pleasent Acres	B3	63 2	86 9	12,618	491
Kevin S Holtzinger	B3	228 0	84 0	13,160	490
C H-T J Barnett	4	32 6	88 9	9,935	488
Oscar E Mehring	B8	30 6	90 2	13,057	486
Pennstead Farm	3	40 7	86 8	12,626	484
Bowlder Valley	B3	62 4	83 3	12,587	482
Robert C Hoffman	B3	27 1	84 3	12 537	478
Knud A Hermansen	G3	94 3	80 7	13,502	477
M J Roche	B3	31 8	88 4	12,618	465
H & W Farms	B3	59 2	85 0	11,860	453
Glenn & Janet Lippy	B3	110 3	87 1	11,445	438
Terrence P Murren	2	52 7	84 1	8,878	404
James C Behney	B3	45 8	85 7	10,960	392

June Honor Roll Lactations
(All complete lactations of 650 lbs. fat or more)

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Penmar Farm						
Tippie	3	7 0	305	17,663	4 2	736
Marvel	3	2 3	305	19,554	3 5	689
Sana	3	2-7	305	19,279	3 5	673
Stoner Bros Dairy						
51	3	5 10	305	17,931	4 1	738
74	3	4 10	293	15,046	4 8	716
101	3	1 11	305	15,992	4 3	681
Brown Valley Farm						
Norma	3	8 5	305	21,759	3 8	835
Suzy	3	4-3	305	18,086	4 9	885
Vine	3	3-11	293	17,293	4 1	709
Adorabl	3	3 1	305	18,462	4 5	824

(Turn to Page D16)



NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's Classified Section

Weather aid is expanded

WASHINGTON, D.C. — Deputy Secretary of Agriculture Richard E. Lyng has announced expanded emergency measures to aid producers in areas affected by flooding and other adverse weather conditions.

Lyng said the measures include expanding the emergency feed assistance program, allowing haying and grazing on land taken out of production in 1984 farm programs and assisting livestock producers in locating hay or roughage.

"A special U.S. Department of Agriculture fact-finding team which toured affected areas in the Midwest last week reported that excessive rain has created some serious conditions for producers," Lyng said. "There also is extensive damage in the Northeast and spotted areas in some western states."

Lyng said many counties nationwide are already eligible for the emergency feed assistance program due to the 1983 drought. Producers may use current growing season loss of hay and grass or a combination of 1983 drought and current growing season losses in determining eligibility.

Counties where one or more producers have suffered 40 percent or greater losses of haying and grazing due to adverse weather this spring will also be considered for the program. Payment-in-kind feed grain will not be counted as feed on hand in determining eligibility unless the producer still has it on hand or sold it since June 1, 1984.

In counties designated eligible for the program, lower-grade corn will be available at reduced rates from USDA's Commodity Credit Corporation to livestock producers who have suffered a reduced feed harvest due to adverse weather or other natural disasters and have insufficient feed available to preserve their foundation livestock.
livestock.

County ASCS offices will also maintain updated lists of producers who have hay or other roughage available for sale in each state. Lyng said producers should contact their local ASCS office for additional information concerning any of the expanded emergency measures which were announced today.

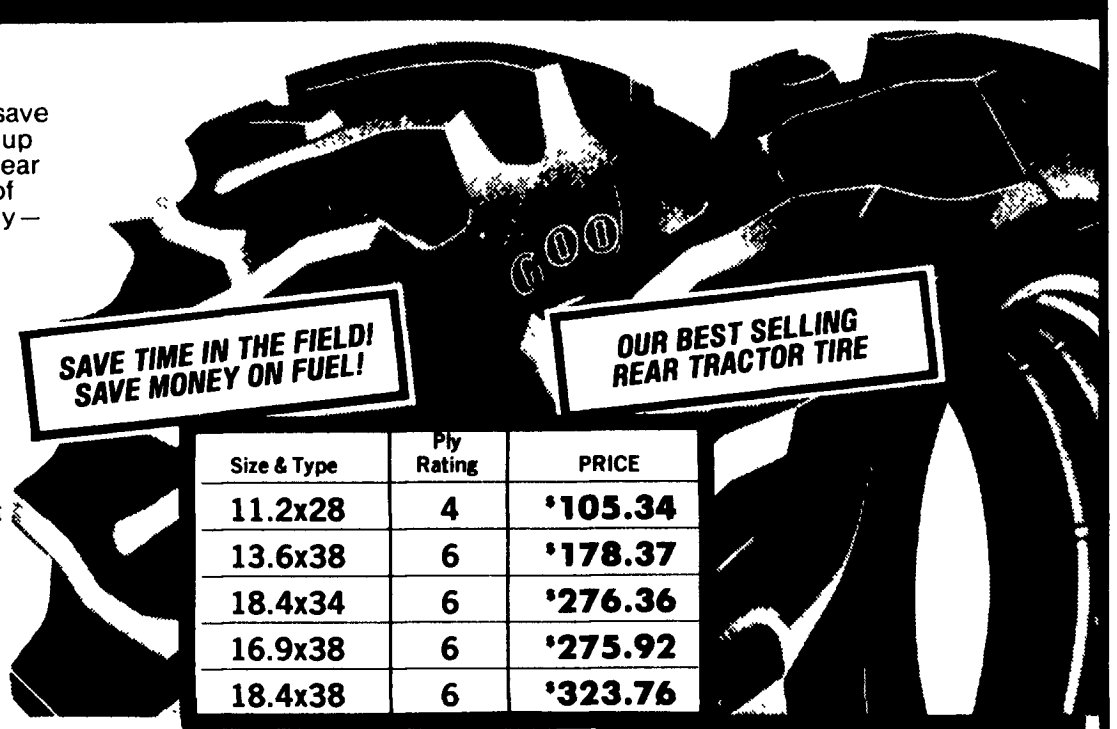
TIRES! TIRES! TIRES!

HERE IN ONE PLACE ARE THE GOODYEAR TIRES FOR ALL YOUR NEEDS — FOR YOUR FARM EQUIPMENT, TRUCKS, RV'S, EVEN YOUR FAMILY CAR... PRICED FOR EVERY FARM BUDGET!

Ultra Grip Radial
This is our finest rear tractor tire It can save up to 11% of your time in the field, and up to 9% of your fuel cost over our Goodyear bias-ply rears You can offset the cost of these radial tires—compared to bias ply—in two years or less And have better performance for the life of the tires

Traction Torque
- Long-lasting strength from tempered nylon cord construction
- Super pulling power from angle-braced tread lugs
- Heavy duty rim shield to help protect against rock and stubble damage

GOODYEAR

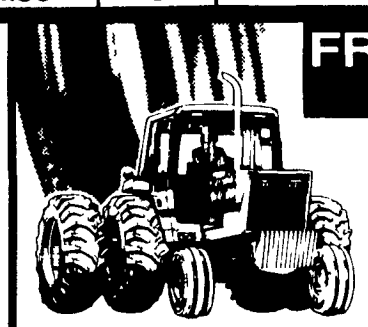


Size & Type	Ply Rating	PRICE
11.2x28	4	$105.34
13.6x38	6	$178.37
18.4x34	6	$276.36
16.9x38	6	$275.92
18.4x38	6	$323.76

HIGH FLOTATION
FARM SERVICE TIRES
- Made wide to float over wet fields and distribute loads over wide area
- Minimum ground compaction

Size	Ply Rating	PRICE
11Lx15	8	$46.67
12.5Lx15	8	$61.67
11Lx16	8	$57.78

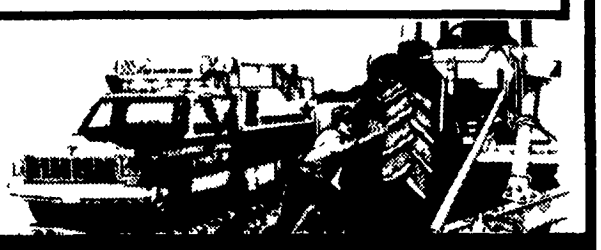
$42.25 9.5Lx15 6 Ply



FRONT TRACTOR TIRE VALUE
Triple Rib R/S
$32.32 Size 600 x16 4 Ply
- Rugged rim shield to help protect lower sidewall
- Deep wide center rib for easy steering
- Durable triple-tempered nylon cord body

Goodyear On-Farm Tire Service
Is Just A Phone Call Away. It's The Fast, Sure Way To Avoid Costly Downtime.

CALL 299-3794



O.P. Lebzelter & Son
1062 Manheim Pike, Lancaster, PA

GOODYEAR

EXPERT REPAIRS
PARMAK
FENCERS
• GENERATORS
• STARTERS
• ALTERNATORS
PEQUEA BATTERIES
Ronks, PA

Adams Co. DHIA

(Continued from Page D15)

Penn Gate Farm						
Duchess	3	4 1	300	19,790	3 9	781
Robel Acres						
176	3	9 8	305	20,819	3 2	666
75	3	4 9	305	14,748	4 8	704
34	3	4 4	305	19,753	4 0	790
60	3	4-3	305	16,530	4 3	704
Piney Lane Guernseys						
Pedalia	2	3 8	305	15,749	4 4	693
M J Starner & Sons						
11	3	4 4	305	17,688	3 8	672
79	3	3 11	305	17,686	4 6	805
Frank Ludwig						
Kely132	3	11 2	305	17,036	4 5	771
Leroy Basehoar						
25	3	6 11	305	15,799	4 2	663
Donald Todt						
Skylark	3	8-6	305	20,508	3 7	756
51	3	4-6	305	21,088	4 0	842
63	3	4-4	302	17,763	4 0	718
Kraybill Miller						
Lass	3	7-0	255	18,894	3 5	661
Cass	3	5-7	305	17,611	4 0	698
Blackie	3	4-10	305	21,391	3 6	770
Kling Ayr Farm						
Joy	3	6-6	305	18,916	3 9	730
Buttonwood Farms						
Amber	3	4-0	305	18,619	3 9	718
James E Miller						
Celest	2	7 4	305	12,236	5 4	663
Roy A Weaner Jr						
65	3	6-9	305	15,002	4 7	705
Lagging Stream Farm						
Glory	3	5-5	305	17,725	3 7	656
Satelit	3	5 7	305	18,883	3 7	708
Stacey	3	5 2	305	17,265	4 1	704
Marilyn	3	5-0	259	13,929	4 7	653
Michell	3	4-4	305	19,150	3 9	754
Sarah	3	4-5	256	14,391	4 8	693
Jackie	3	2 11	305	17,253	3 8	657
Kehr Acres						
19	3	7-6	303	16,073	4 1	661
45	3	7 0	301	19,438	3 5	686
83	3	5 11	305	18,686	3 2	603
95	3	4-4	305	20,997	3 4	705
John J Hess						
Adohr	3	6-4	305	19,060	4 2	797
Cookie	3	4 0	305	16,137	4 0	650
Wm Inskip						
70	3	6-9	305	20 180	4 4	883
Ray Dutterer						
135	3	3 6	305	14,105	4 6	650
Shamrock Farm						
111	3	4-2	298	18,637	4 8	903
El Rho Farm						
Melissa	3	7-3	305	19,596	3 8	738
Shiny	3	8 3	295	17,013	3 9	662
Loretta	3	6-0	305	18,317	3 8	692
Hindue	3	5-8	305	21,913	3 1	679
Jill	3	4-1	305	15,579	4 3	665
Tillie	3	4-6	280	14,020	4 9	691
Robert & Linda Meyers						
53	3	3 9	305	18,964	3 5	656
Yelow Buttercup Farm						
85	3	6-0	305	18,966	4 3	809
96	3	6-2	305	18,290	3 7	678
6	3	5-6	305	18,795	4 7	874
113	3	5-0	305	18,529	4 0	733
22	3	4 4	305	19,253	3 8	722
33	3	4-6	286	15,553	4 5	696
129	3	3-10	305	16,512	4 4	726
60	3	3 4	305	18,329	3 7	682
90	3	2 11	305	17,736	3 7	662
64	3	2 0	305	14,721	4 4	654
8	3	2 0	305	14,260	4 6	654
Wayne H Rodgers						
21	3	5 4	305	18,680	3 5	659
Pleasent Acres						
15	3	5 11	305	14,511	4 6	673
Weim Sharr Farms						
18	3	8 4	305	21,428	3 8	805
84	3	7 10	236	19,730	3 5	699
110	3	5-6	305	20,341	4 1	833
8	3	4 5	305	18,379	3 6	655
1	3	4 0	305	18,290	5 1	926
111	3	2 4	305	15,979	4 1	654
19	3	2 7	212	17,117	3 9	674
Grove Bros						
51	3	3 8	305	18,569	3 6	673
11	3	2 8	305	20,703	3 2	667
42	3	1 6	305	18,279	4 3	787
Eugene Witter						
Jill	3	5-0	305	17,891	3 8	671
Deloris	3	5 0	274	16,223	4 2	682
Amy	3	3 11	305	18,697	4 1	773
Way Brite Farms						
22	3	6 6	305	19,187	3 8	737
78	3	4-4	305	20,031	4 0	794
88	3	4-6	305	15,092	5 0	751
6	3	4 1	305	16,939	4 0	678
Leroy Deputy						
Wonder	3	8 9	305	20,496	3 3	677
Judy	3	5-10	305	16,540	4 1	684
Candice	3	4 11	305	21,266	3 4	724
Mandett	3	4-8	305	19,998	4 0	805
Getty Acres						
203	3	7 1	292	18,713	3 6	668
303	3	5 3	295	16,311	4 2	688
345	3	4-8	305	23,781	2 9	692
360	3	4-2	305	20,829	3 3	689
396	3	3-7	305	21,721	3 4	728
404	3	3 5	305	17,067	3 9	674
Robert L Rohrbaugh						
10	3	3 2	284	15,588	4 5	707
74	3	7-4	294	18,657	4 6	677
25	3	7 1	305	19,650	4 1	806
Ber Crk						
Lanet	3	7 9	305	17,895	4 1	727
George I Lauchman						
Spot	3	6-6	305	19,702	3 5	683
Bowlder Valley						
29	3	6-11	305	18,800	3 7	697
Milton R Hoffman						
7	3	4-11	305	22,753	3 4	781
Knud A Hermansen						
189	3	5 6	305	17,687	3 8	678
158	3	6-0	305	16,983	3 9	662
Richard K Herr						
115	3	8-9	304	17,614	4 0	703
126	3	6-10	305	23,084	4 2	971
Bambi	3	5-10	305	20,531	3 9	806
111	3	5 8	305	17,795	4 0	718
98	3	5-6	305	19,045	3 5	672

POTTER COUNTY DHIA
June Report

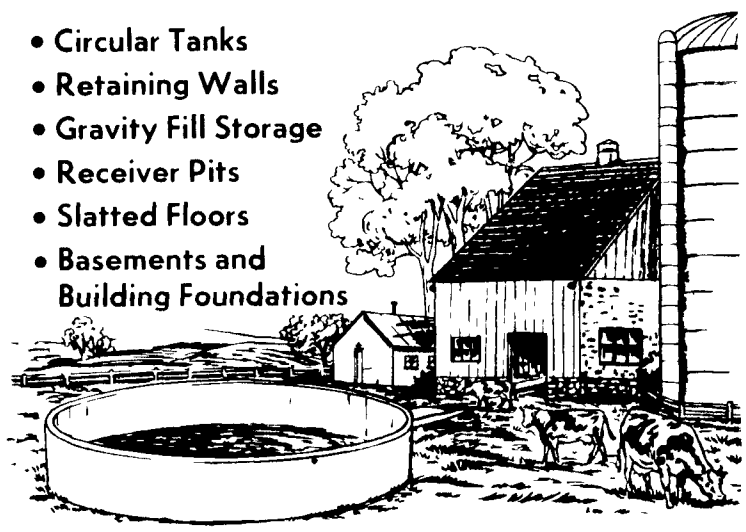
OWNER	BRD	NO COW	DAYS IN MILK	LBS. MILK	LBS FAT
Ivan Kibbe Jr	RH	93 3	90 1	19,741	792
Ivan Smoker&Sons	RH	94 7	86 2	20,053	754
Jack Thomas Sr	Mx	44 1	87 2	19,919	742
Robert Francis	RH	41 9	79 3	18,307	702
Snyder Farms	RH	35 4	86 2	18,219	692
George Barker	RH	64 1	84 4	18,289	690
Jay N Heisey	RH	73 4	87 3	18,509	687
John C Traub	R&GH	40 8	85 5	18,240	683
Jack Knowlton	RH	55 7	89 0	18,798	676
Guy Dunn	RH	54 2	87 3	18,422	676
R Own Farms	RH	67 0	85 1	18,335	654
Dale Hoffman	R&GH	64 0	88 1	20 011	651

Potter County Cows With Lactations Over #750 Butterfat

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Paul Buck						
Posy	H	5-4	305	17,933	4 2	750
R Own Farms						
Jolene	H	7-9	305	20,137	3 7	752
Shirley	H	6-8	305	25,105	3 0	751
Boots	H	5-6	305	22,066	3 8	844
Guy Dunn						
Delight	H	4 5	305	21,365	4 5	955
Trance	H	3-7	305	20,668	3 9	796
Bubbles	H	3-10	305	20,618	3 7	757
Ivan Kibbe Jr						
Olga	H	8-8	305	26,025	3 7	964
Velvet	H	8-4	305	20,090	4 3	862
Tulip	H	5-11	305	25,597	3 6	911
Cassie	H	5-7	300	19,146	4 2	796
Silver	H	4-2	305	19,847	4 4	878
Noel	H	3-6	305	20,532	3 8	789
Jack Knowlton						
Elsie	H	3-9	305	22,676	3 7	844
Alvin Miller						
#281	H	5-10	305	19,528	4 2	811
#293	H	5-8	305	18,243	4 7	864
Ivan Smoker&Sons						
Arrow	H	3 9	288	20,687	4 7	980
Lori	H	3 0	290	23,500	3 3	765
Carl Erway Farm						
#58	H	5-2	305	23,415	3 4	790
Robert Francis						
Pet	H	5 7	305	20,601	3 9	800
Snyder Farms						
Goldlox	H	4 7	305	22,966	3 5	801
Charles Cornell						
Pauline	H	5-6	305	20,175	3 8	772
Dean Lampman						
Pam	H	5 3	305	21,659	3 6	769
Dale Hoffman						
Carme	H	3 1	305	21,783	3 5	756
John H Lehman						
Acorn	H	4-6	305	22,032	3 7	809
Jack Thomas Sr						
Pebbles	H	3-6	305	24,714	3 5	855
Clara	H	4-1	305	23,729	3 9	931
Silky	H	2 7	296	23,547	3 6	839

POURED REINFORCED
CONCRETE CONSTRUCTION

- Circular Tanks
- Retaining Walls
- Gravity Fill Storage
- Receiver Pits
- Slatted Floors
- Basements and Building Foundations

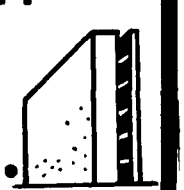


SIZES & LAYOUTS TO YOUR SPECIFICATIONS

We are qualified to handle any poured concrete job you may need We use a practical aluminum forming system to create concrete structures of maximum strength and durability. For a highly satisfactory job at an affordable price, get in touch with us.

POURED FOR DURABILITY

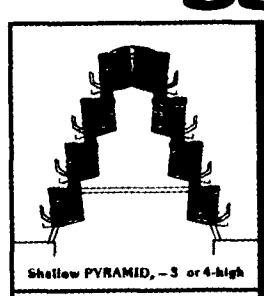
Groffdale
concrete walls, inc.

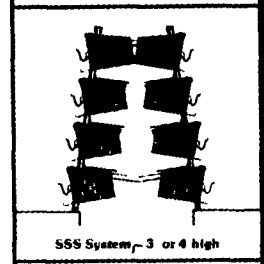


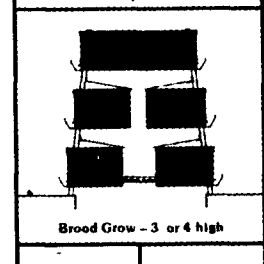
BRICK CHURCH RD. LEOLA, PA. 17540

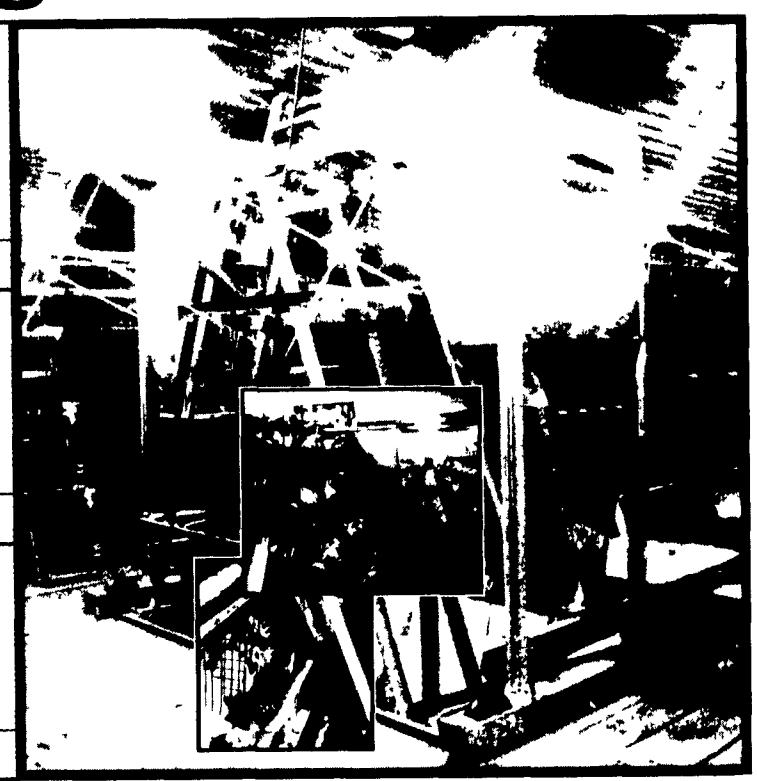
FOR SALES & LAYOUT CONTACT
GROFFDALE POURED WALLS (717) 656-2016
JAKE KING (717) 656-7566

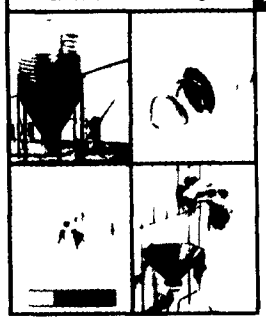
Fast track
to egg cost reduction











Chore Time's MEALMASTER FeedKar traveling feeder can help you get your egg costs on track Here's how

1 The typical chain feeder uses 1½ hp to feed each cage tier – 6 hp for a 4 high Our hopper system traveling on tracks is pulled by a cable using only ¼ hp – a 95% energy reduction!

2 Cuts feeder maintenance and labor costs to virtually "zero" You know what a chain feeder costs to maintain!

3 Evens out egg production from one end of the row to the other – birds at the front can't "highgrade" the feed

We'd like to talk to you about the other ways the nearly 200 feeders we've sold are helping owners Our FeedKar is now standard on all Chore Time brood grow and layer cages our famous shallow PYRAMID and new deep PYRAMID our 3 and 4 high SSS

Find out more about the FeedKar – plus our line of cage systems and the Chore Time "total package" of feed bins auger ventilation and waterers

CHORE-TIME

Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC

P O Box 187
Fitchville, CT 06334
Phone (203) 642-7529

Local Representative
DAVID NEWMAN
(717) 299-9905

NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	$ 123.00
550	4'0"	6'0"	10	549	220.00
550	4'0"	6'0"	7	751	274.00
1,000	4'0"	10'8"	10	827	324.00
1,000	4'0"	10'8"	7	1,129	406.00
1,000	5'4"	6'0"	7	1,028	378.00
1,500	5'4"	9'0"	7	1,388	509.00
2,000	5'4"	12'0"	7	1,735	620.00
3,000	5'4"	17'11"	7	2,432	837.00
4,000	5'4"	23'10"	7	3,130	1055.00
5,000	8'0"	13'7"	1/4"	4,484	1821.00
6,000	8'0"	16'0"	1/4"	5,588	1926.00
8,000	8'0"	21'4"	1/4"	6,981	2414.00
10,000	8'0"	26'8"	1/4"	8,375	2847.00
10,000	10'0"	17'0"	1/4"	7,829	2610.00
12,000	8'0"	32'0"	1/4"	9,768	3310.00
12,000	10'0"	20'6"	1/4"	8,946	2969.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	8'0"	40'0"	5/16"	14,823	5003.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
20,000	10'6"	31'0"	5/16"	15,105	5716.00
25,000	10'6"	38'9"	3/8"	23,883	7600.00
30,000	10'6"	46'6"	3/8"	27,923	8800.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc Exteriors of underground tanks are coated with black asphaltum paint Exteriors of above ground tanks are coated with red primer STI P3 system of corrosion protection for underground steel storage tanks available at an additional charge We can provide timely delivery anywhere from 2 locations: Quarryville, PA; and Clarksville, Virginia. Contact us for delivery costs. We invite inquiries by phone or mail

USED STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
275*	27"	5'	14	250	$60
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
6,000	8'0"	16'2"	1/4"	5,123	500 to 660
8,000	8'0"	21'6"	1/4"	6,475	700 to 880
10,000	8'0"	26'8"	1/4"	8,375	1100

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint

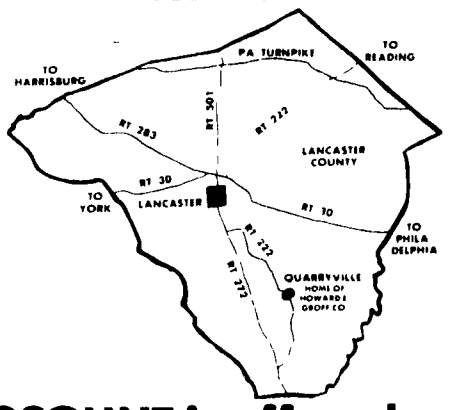
NEW GASBOY FUEL PUMPS

Model	Description	G.P.M.	Price F.O.B. Quarryville
1230C	Complete w/counter, rotary hand type	20	$126.00
60	12V DC w/meter	12	$372.00
72	115V w/meter	14-15	$375.00
1820	115V w/meter, w/cabinet	14-15	$413.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	$513.00
390	115V w/Meter	14-15	$516.00

NEW FILL-RITE FUEL PUMPS

Model	Description	G.P.M.	Price F.O.B. Quarryville
NP 701	115V w/Meter	14-15	$354.00

LOW PRICE PROTECTION POLICY:
Within 30 days of purchase if someone advertises or offers at a lower price the same tank you have already purchased from us, let us know, because we'll pay you the difference!



An Additional 1% DISCOUNT is offered if paid by Cash Money or Certified Check

HOWARD E. GROFF CO.

Over Forty Years of Reliable Service
Fuel Oil, Gasoline, and Coal
111 E. State Street, Quarryville, PA 17566
Phone: 717-786-2166

HOURS:
Mon.-Fri.: 8 AM - 4 PM
Sat. 8 AM - 12 Noon

Farm Talk

by
Jerry Webb
Delaware Extension

We may be making a serious mistake by trying to determine how well farmers are doing by looking at average farm income. First of all, it's an average, which can be terribly unreliable. It doesn't take into account the increasing value of a farmer's operation, and even more importantly, it doesn't measure the off-farm income that surprisingly amounts to more than farm income.

That's right — farm families actually earn more money away from the farm than they do on the farm. Slightly more than half of the farm sector's total income is from off-farm sources. A third of all U.S. farms rely on off-farm jobs for more than 90 percent of family income. They produce a very small amount of farm commodities, but they're still farms and they're still averaged in when it comes time to figure average farm income.

There's pretty good evidence pointing out that off-farm jobs tend to be a very stabilizing influence in agriculture, helping farmers even out the ups and downs of good years and bad. Off-farm income, which in many cases amounts to part-time farming, makes many farmers virtually immune to the economic problems of agriculture. In truth, most of these kinds of operations consider farming a way of life and would continue to live there and operate their farms even if they weren't making money.

And so we have two kinds of farmers emerging as we head toward the next century. Those who are growing even larger and stronger and who are producing more and more of the nation's food output, and those who are clinging to an agricultural way of life through off-farm opportunities. There are still many caught in the middle who will perhaps make a decision in the near future, whether they are going to be in or out of big time agriculture. But as the figures show, many of them already aren't that dependent on farm income.

It's obvious that if more than half of the farm sector's total income is derived from off-farm sources, then less than half must come from farming. And that's pretty silly when you stop to think about it. It means that on the average farming is a part-time business — that it produces less than half of the average farm family's income. It's been described as the most important job in this country, with dozens of people depending on the output of each farm worker. And yet it's a part-time job.

This set of circumstances leaves me with the feeling that there's plenty of opportunity for change in agriculture over the next few decades. If more than half the farm sector's total income is derived from off-farm sources, that means a lot of farm family interests and energies are devoted to something else. And that spells opportunity for the farm family that can concentrate on farming.

The family whose skills, talents and time are available around the clock right there on the farm can probably move ahead at a much faster pace than a family with members going off to town to work regular jobs. The farmer with no other income realizes he must make it on the farm and takes the necessary action. He adds enterprises that utilize family labor. He culls and replaces low producing livestock. He plants crops that fit in with family labor patterns and he does not shy away from challenges that tie him to the farm.

Obviously, he is more at the mercy of the perils of agriculture. He's more vulnerable to dry weather, low prices, insect outbreaks, and the continuing cost-price squeeze. But he's also in a better position to do something about some of those problems.

It must be comforting for a farmer or his wife to have a good job in town so that the good things of life continue even in a disastrous crop year. But in today's big time agriculture, is it realistic to divide the important labor management resource between farm and off-farm interests?

The figures I've seen don't say that big farmers have no off-farm income, but they do indicate that large operations are less likely to have other sources of income than small operations, who by their very size are forced to have other income. But I'm firmly convinced that today's farmer with serious outside interests is kidding himself when it comes to his future in production agriculture.

No doubt there are many farmers, especially young ones, with off-farm incomes who are moving ahead in agriculture with the hope of eventually devoting full-time to farming. And that's a decision they must look at very carefully. When do they give up the comfort of an extra income to sink or swim in farming? It's a decision that's easy to put off, but one that could be costing them in the long run.

Yocum slates field day

LANDISVILLE — John Yocum, Director of the Penn State Southeastern Field Research Laboratory, has announced a field day will be held Aug. 9 form 10 a.m. until 3 p.m. at the Laboratory near Landisville.

Specialists from Penn State will be on hand to explain the research and to answer grower questions.

Crops to be covered are corn, soybeans, forage, tobacco, potatoes, snap beans and flowers. Varieties, weed control, insect and disease control, fertility and tillage systems research on the various crops will be available for viewing.

Lunch will be available by Lancaster County Farm Women Society #5.

This field day is open to any interested person.

Foraging Around

By Dr. John E. Baylor
Director of Market Development
Beachley-Hardy Seed Company

It's Seeding Time Again

For most alfalfa growers in the northeast, weather conditions in April and May were most unfavorable for establishing new stands of this important forage legume. As a result many farmers will be making new seedings during much of the month of August.

While spring seedings have continued to become more common in this area, primarily because of our corn and alfalfa rotations, August is an excellent time to seed - if you pay attention to the principles of good forage establishment. While lack of moisture and high temperatures occasionally cause a conern, insect and weed problems are usually minimized for these late summer seedings.

Steps to a successful summer seeding without going into a great deal of detail here are what I consider to be some of the most important steps to a successful August seeding.

1. Choose quality seed of a high performance alfalfa variety. Include a grass such as perennial ryegrass or orchardgrass if an alfalfa-grass mixture fits into your program.

2. Be sure you have an up-to-date soil test for the field to be seeded - then lime and fertilizer according to test.

3. If you are using a coventional seeding method, grain drill or cultipacker seeder, prepare a firm seedbed to assure uniform, shallow seed placement and a good moisture relationship in the zone of the germinating seed. Cultipack both before and after seeding if necessary. This can be critical for a seeding made in August and is important for spring seedings as well.

4. Be sure your alfalfa seed is properly inoculated when it is seeded. Seed that was pre-inoculated last winter is likely to be satisfactory if it was properly stored. However, inoculating with fresh inoculant just prior to seeding is still good insurance for an August seeding.

5. Sow seed shallow and don't skimp on seed, at least 15 pounds per acre if seeding alfalfa in pure stands, 10-12 pounds if seeded with a grass.

6. As stated previously annual weeds and insects are less likely to be a problem for August seedings. But if they are a problem control them with appropriate pesticides.

So much for conventional seedings. Now let's take a brief look at a couple of newer seeding techniques that show tremendous promise.

No-Till Stubble Seedings

In Pennsylvania and surrounding states seeding alfalfa in small grain stubble using the no-tillage technique has proven to be an excellent method of forage establishment. The small grain stubble left after harvest and removal of the straw usually provides an excellent mulch and ideal moisture conditions for germination. And, of course, erosion is reduced to a minimum.

No-till specialists recommend that you wait several days to a week following grain harvest to allow any shallow germinating weeds and volunteer grain to start. Then apply a contact herbicide such as paraquat and seed immediately using one of the several no-till drills currently available. Of course the field should have been properly limed earlier. And fertilizer can be broadcast before or immediately after seeding. The use of Furadan at seeding time to help control soil borne insects is generally a good idea.

Fluid or Suspension Seedings

This is one of the newest techniques for seeding alfalfa now available to many northeastern alfalfa growers. As the name implies fluid seeding is a method for sowing alfalfa in a liquid suspension, either solution fertilizers or water, through special nozzles. Because of the special equipment involved fluid seeding is limited to custom application, and, thus, is not available to everyone. However, it does provide a rapid, near fool-proof method of seeding which can be highly beneficial to the busy farmer.

Fluid seeding does not, however, eliminate the need for good seedbed preparation, including a firm seedbed. Most applicators also recommended cultipacking following the seeding operation.

As indicated, fluid seeding is a technique developed by and for custom applicators and fits in well with the fluid fertilizer program. It is not a technique that has been or can be researched in comparison with other seeding techniques. But observations made on dozens of seedings made using this technique in several states convinces me it's a good technique when the grower and applicator follow the recommended procedures.

While I've talked primarily about late summer seedings of alfalfa this is also a satisfactory time to sow red clover. And late summer is an ideal time to establish many cool season grasses. Grasses such as timothy or bluegrass sown in the late summer or early fall root more deeply because the slower top growth is conducive to better root formation. However, remember some grass species such as orchardgrass are relatively non-hardy in the seedling stage, while others such as bromegrass and reed canarygrass lack seedling vigor. Thus, these species must be seeded relatively early in August to assure good winter survival.

Dairying - a source of Keystone pride

HARRISBURG — What better way to idle away a snowy winter day than day-dreaming about your summer vacation? Most people would agree, but in Pennsylvania 15,500 families spend their summer vacations in the hay field and the dairy barn showing their Keystone Pride. For many of these 15,500 farm families, the favorite daydream in August is a cold blustery day.

These folks work twelve months a year, seven days a week to produce quality dairy products for our nutrition and enjoyment. Our 730,000 dairy cows (Holsteins, Brown Swiss, Guernseys, Jerseys, Ayrshires and Milking Shorthorns) lined head to tail would cover 900 miles, three times the distance between Pittsburgh and Philadelphia. Our dairy families account for two-fifths of all cash farm income in Pennsylvania. Pennsylvania ranks fifth nationwide in the production of fluid milk, and adds $1.5 billion to the health of our economy.

Milk...our official state beverage, also makes Pennsylvania the second largest producer of frozen dairy products, including ice cream, ice milk and milk sherbet. Add to that cheese, butter and cottage cheeses (Pennsylvania ranks in the top five for all) and the total is Pennsylvania...a major dairy state.

This August, when the summer heat has you beat, take a break with milk, ice cream or your favorite dairy product. Make sure its from Pennsylvania and guaranteed to be fresh.

Beat blight with There's a better in store for you.

Plus better storage out of your yield.

That's why more and more potato growers rely on a full season schedule of Bravo 500 fungicide.

Nothing equals Bravo 500 when it comes to preventing early and late blight infections that defoliate plants. And Bravo 500 is just as effective against Botrytis vine rot.

It's first-rate control like this, along with proper vine kill, that delivers a better yield at harvest. A healthier crop going into storage.

What's more, Bravo 500 has a built-in spreader/sticker that insures full and even coverage for maximum disease protection that keeps right on working, even during wet conditions.

And Bravo 500 can be applied by ground, air or through sprinkler irrigation systems.

For unequalled disease control that helps you store a better yield, make it Bravo 500 all season.

Bravo 500 from SDS Biotech. Because you give it all you've got.

SDS Biotech™

Always follow label directions carefully when using agricultural chemicals

Agricultural Chemicals Business
SDS Biotech Corporation
7528 Auburn Road P O Box 348
Painesville Ohio 44077

Lairds to host Cattlemen's field day

DOVER — Judging competition, a farm tour, and management discussions will highlight the Southcentral Pennsylvania Cattlemen's Field Day, scheduled for Saturday, Aug. 11, at the Walter and Nellie Laird farm, 1470 Rohlers Church Road.

A tour of the Laird's 75-head registered Angus cow-calf operation is planned just prior to lunch during the all-day beef producer's field day. High points of that tour include a look at the 200 acres in hay and pasture, round-bale feeding, plastic bag haylage and forage testing

Registration begins at 9 a.m., followed by a judging contest of several classes, for ladies, mens and juniors' divisions. Type discussions are planned, led by Bill Holloway, York beef judge and Glatfelter Insurance farm advisor, and Lancaster County extension agent Chet Hughes.

Following a beef luncheon, a management panel will include Holloway and Hughes, William Rankin, Hanover, manager of Tri-County feedlot, Paul Heffner, cow-calf operator, and Sam Hunter of Huckelberry Hall Farm purebreds.

Throughout the day, displays by agri-businesses on equipment, feeds minerals and related beef-production products will be open for visiting.

Walter and Nellie Laird will host Southcentral Pa. Cattlemen's Field Day on Aug. 11 on their York County Angus farm.

Directions to the Laird farm are as follows: take Route 74 north through Dover, toward Wellsville. Turn right on Rohlers Church Road, and continue for about two and one-half to three miles. The Laird farm is on the left.

For additional information, contact the York County Extension Office, 112 Pleasant Acres Road, York, or phone 717-757-9657.

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

FARM USE VALUATION

Some estate planners neglect this potentially valuable tool. There is a lot of confusion on what it is, when it works, and how to use it.

What - In effect it says that your estate can value your farm at its "use" value rather than its market value. There are some stipulations that must be met. The decedent or close relative must have operated the farm in five out of the previous eight years. A close relative who will continue to operate the farm must acquire it by will or purchase from the estate. It can reduce the estate by as much as $750,000. Savings are substantial so it should be considered.

When - If the farm estate size becomes large enough to trigger federal estate taxes, farm use valuation should probably be used if it qualifies. Use valuation should not be used (a) if there is a surviving spouse who gets the farm, (b) if the farm will be sold in the near future to anyone other than qualified heif, (c) if the total net asset value of the estate is too small to cause a federal estate consequence anyway.

How - There are a number of ways to calculate use value. The two most commonly used ones are (a) capitalizing potential production values, and (b) capitalizing cash or share crop rents for similar properties.

If a state has a regular uniform method for applying use valuation for real estate tax purpose, it will be acceptable.

Suggestion: Farm use should be part of any estate plan as an alternative. It should not be mandated in a will because there may be an advantage in not using it. The executor and attorney for the estate should have the flexibility to decide for or against it. However, you may want to alert them to its availability through your will.

SOME OF THE FACTS

Here are some of the basic facts on the "use" valuation.

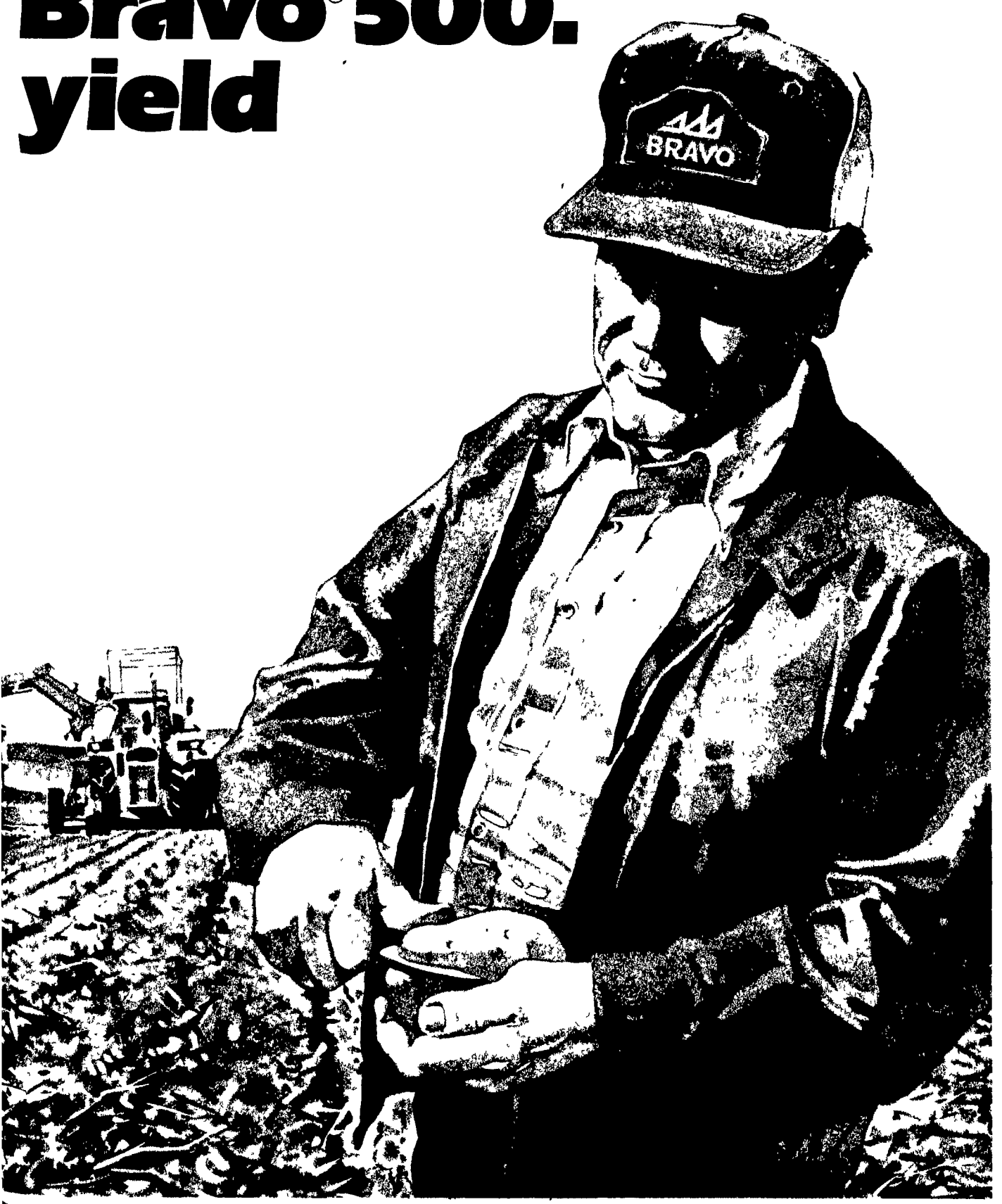
A. Qualification - must go to a qualified heir, must have been operated by decedent or related party in five out of prior eight years (property traded for like property or acquired due to land condemnation would carry operation time of previous property), qualified heir must operate for 10 years after receipt (actively managing as through a share cropping program evidently counts).

B. Qualified heirs - spouse, parents, brothers, sisters, children, and step-children plus spouses and lineal descendents (and spouses) of those individuals. Thus nieces and nephews would qualify but not cousins.

C. What about a trust - a trust can be a qualified heir if the trustee has the discretionary power to fix the amounts receivable by an individual beneficiary so long as all potential beneficiaries are qualified heirs. Thus, a non-marital (by-pass) trust could be devised to qualify.

D. Taxes - Pennsylvania will usually accept the "use" valuation set for federal purposes. The income tax "new cost basis" will be based on the use value (so be careful that you don't lose more income tax benefits than you gain in estate tax earnings).

Bravo® 500. yield



Parvo virus in Md.

ANNAPOLIS, Md — Two cases of parvo virus were diagnosed in Maryland swine herds earlier this year, according to Dr. Stauffer Miller of the Maryland Department of Agriculture, Office of Animal Health and Consumer Services. This is an important viral disease of swine which can result in serious economic losses to Maryland producers who fail to take necessary precautions. Concerned producers should contact their veterinarians regarding the innoculation of susceptible animals with one of the several protective vaccines which are available.

Parvo virus can be devastating to a farrowing program. Don't take chances. Consult your veterinarian about remedial action.

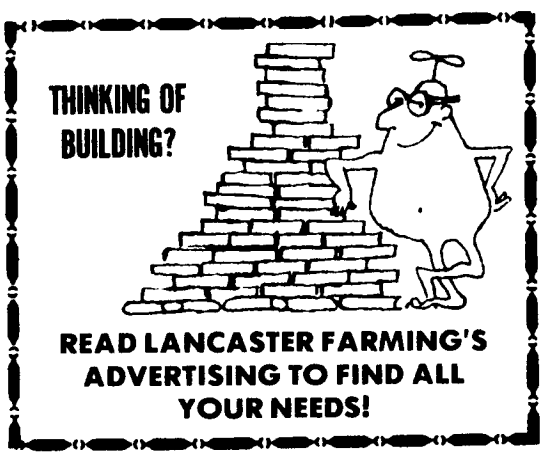
MAILBOX MARKET

For Sale Milking equip 300 gal bulk tanks, vacuum pump, 2 surge milkers, pails & strainers etc Berks Co 215 678 8979

MAILBOX MARKET

Wanted Buy or rent deep rack Hydra drill well driller Morris Co N J after 6 201 584 5307

STARTING AS OF JULY 30th MAILBOX MARKET DEADLINE WILL BE MONDAY AT 5:00 P.M.



Lancaster Farming Subscription Service

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.50 per year or $13.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $14.00 per year, $24.00 for two years) Payment must accompany order. Allow three weeks for delivery.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

No refunds

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐ $ 7.50 - 1 YEAR ☐ $14.00 - 1 YEAR
☐ $13.00 - 2 YEARS ☐ $24.00 - 2 YEARS

☐ NEW SUBSCRIPTION
CHANGE OF ADDRESS
☐ RENEWAL

ENCLOSED IS A

CHECK CASH MONEY ORDER

(Please supply information in full)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

MAILBOX MARKET

For Sale Moritz new bumper stock trailers 10 ft & up Call for prices Mifflin Co 717 242 0941

For Sale Reg Nubian buck dehorned & very gentle Ready for fall breeding $75 w/papers, $50 w/o papers, 215 987 6098

Notice NH 310 baler (3500 bale) NI 323 cornpicker (pick 50A) to be sold at New Holland sale, Aug 10

For Sale 1800 bales straw North'd Co ph 717-286-6042 after 4 p m

For Sale Super C farmall new paint rims, ex $800 00, Berks Co, call Frank at 215-488 6826

For Sale 6 yr old purebred Arabian mare, bred for '85 to outstanding stallion $1,500 Chester Co 215 326-1469 or 369-1210

For Sale Used aluminum siding 4x16 sheets, 3"x4' width insulation, Daniel Beiler 78 S Maple Ave Leola, Pa Lanc Co

For Sale - Various dairy hog water bowls Working cond, $5 ea discount on additional bowls Lanc Co 717-733-4519

For Sale - Oliver grain drill 13 disc x 7" alfalfa, grain, & fertilizer compartments on rubber or steel $700 00, Lanc Co 717 687-0102

For Sale - 1-1000 gal water tank on used truck running gear $200 York, Pa John Martin, 717 225 4185

For Sale - New 9" Sears table saw w/legs & exts $165 00, Red Celotex fiberglass shingles 10 sq $130 00, Leb Co 717-865 6860

For Sale 9 Charolais cows & spring calves Cows bred back $575 Also Simmental bull Col Co 717-925-2597

For Sale NI 323 corn picker good cond $2500 or best offer Dau Co 717-367-2071

For Sale - NI #620 blower like new, 3020 JD diesel wide front, 2 JD chuck wagon's York Co 717 637-8172

For Sale 700 tobacco lath $70, tobacco press $75, 717-665 7175

For Sale 3-71 GM diesel $1200 running cond reasonable prices on Wisc engine Smucker's repair shop R#1 Strasburg, Pa 17579

For Sale - Goat milking stand 55 gal drums w/lids some w/spigots Reg Bordie collie stud service Lanc Co (717) 687-6948

For Sale - Farmall 340 tractor w/cultivators, single & double tobacco ladders, tobacco planter, two pig feeders Lanc Co 717-665-9201

For Sale - 702 uni gas w/760 forage harvester no cab Lanc Co 215-445-6156

For Sale - Service age bull holstein 7 yr old buggy horse Springer due Aug 20 Samuel K Stoltzfus Bartville Rd, Kirkwood, Pa

For Sale - Philco no frost refrig, ex cond, Avacoda $250 00, Lanc Co 717 872 6236

For Sale 4 yr old Standardbred carriage mare Good driver $750 00 Lanc Co 717-354-9902

Wanted 32" or 36" truck cap for 8' bed aluminum preferred No Sunday calls Leb Co 717 865 5340

For Sale Farm tractor 1950 Oliver 105 HP GM engine, or 2290 case cab, air Give offer Lanc Co 717 866-2091

For Sale - Horse trailer, 1972 Glick 4 horse gooseneck, 7 ft high $1500 or best offer Lanc Co 717-933-4062

For Sale - Choice Shropshire yearling rams, aged ewes, lambs Start w/dual-purpose stock Leb Co 717-949-3653

MAILBOX MARKET

For Sale Top buggy in good cond also small Fox terrier pups 6 wks old Lanc Co 215 445 6947

For Sale NI 12A manure spreader ex cond $700 00 MF 750 diesel hyd combined Union Co 717 524 2410

For Sale NI No 47 rake & tedder on rubber Cumber Co (717) 243 5005

For Sale Nice collie puppies, polled, purebred, charolais, heifers breeding age, Orchard grass seed Leh Co 215-756-6618

For Sale All parts from a WD AC tractor, Adam C Kruhm Kunkletown RD 2 Lower Monroe Co (215)-381 3766

For Sale Austrian pine trees, 6' 12", for tran splanting or cut wholesale only, must dig $7 50 ea Lanc Co 717-872-5263

Wanted 1971 Dodge D-300 w/16" rubber & PS in good cond, also JD 16" plow btms York Co 717-292-4245 eves

For Sale - Six new mobile home tires size 7x14 5 mounted on wheels $25 ea Sch Co 717 345-8179

For Sale 25 ton ear corn stored in narrow crib, $135 per ton Can deliver Sch Co 717 345-4489

For Sale Reg Hereford bull, calf hutches, Stoltzfus grain bin, 2T Hyd presses, gantry, swing arm crane Nor thampton Co 215 262 8069

For Sale - Canner & rack for 9 jars Like new $15 00 Also free assorted odd jars w/lids Lanc Co (717) 656-8819

MAILBOX MARKET

For Sale Inter Chopper #650 w/grass & corn heads $4000 00 Inter forage wagon $1500 00, Inter blower $1000 00 Bucks Co 215 795 2177

Wanted Straw & hay from the field Bucks Co 215 795-2628

Wanted - Cantalopes, tomatoes, fresh vege for road side stand, Bucks Co 215-536-3047 after 6 pm or weekends

For Sale 1979 Ford Granada 6 cy loaded, landau vinyl half top recent Pa inspect, Bucks Co $2695 00 215-598-7527

For Sale - Dodge Eng 440 Magnum, $200 00 Complete, Lanc Co 717 684-6423

For Sale 1966 Scout 4WD, 4 Cyl good eng transmission, carb & exhaust work needed $495 Lanc Co 717-872 5263

For Sale - Reg Angus cattle, cow w/calf, bred cow & heifer Chester Co 215-935-2169

For Sale 1970 Chevy truck w/Myers snow plow 7'x9' elect hydraulic dump box, fits pick-up or C-30 truck Sch Co 717-366-2619

For Sale - Two used Richie water fountains, w/heating coils One fountain has lower trough for hogs Leb Co 717 949-3317

For Sale 4 GR78-15 tires & wheels for 4 WD Dheson $150 00, 2 Pigs/75, R14MS snow tires $65 00, Dau Co 717-944-1378

For Sale AC WD-45 tractor, good shape, real good rubber $1000 York Co 717-432-3869

MAILBOX MARKET

For Sale 12 sows & 1 boar 1-12 5 kw generator split firewood Lanc Co 717 354-8598

For Sale Kitchen coal range w/water arm 300 gal fuel tank w/pump Housed in sturdy security cage Lanc Co 717 442 8822

For Sale String beans Pickles, cabbage & corn 717-872-7182

For Sale Holstein heifers 900 to 1200 lbs due Sept -Nov 16, blood tested Some vaccinated, No Sunday calls, 717-354 5974

For Sale Amish buggy w/block brake $295 00, Elam F Beiler 152-A N New Holland Rd Gor donville, Pa 17529

For Sale - JD 13 hole disk drill good fertilizer box, or rubber tractor hitch York Co (717) 235-1855

For Sale - NH 818 forage harvester 1 row corn & hay head, $450 Smidley steer stuffer $650 Adams Co 717-642-5894

For Sale Jack Russel terrier male 1 yr old shots & wormed very friendly Started to hunt Adams Co 717-334-0400

For Sale - Large hydraulic cyl approx 6' long 6" diameter $100 00, small cultipacker 75 00, 717-582-4598

For Sale Daschund puppies, red full blooded, no papers, reasonable Hunt Co 717-483-6683

For Sale - 17 Heavy Barred Plymouth hens laying 80% Frank Co 717 263-1820 Not quarantine area

For Sale - Peruvian paso weanling filly 6 mths old, chestnut Make offer Lanc Co 717-284 3329

MAILBOX MARKET

For Sale 4x9 insulated panels, frame or metal good for putting building up fast 2x6x16 seasoned lumber Berks Co 215 678 9326

For Sale 2 nearly new mechanical transplanter toolbar units, planted 4 acre $435 ea Berks Co 215-589-2833

For Sale - 12 young pussy willow trees, 1 snow blade for a MF garden 8 horsepower tractor, Lanc Co 717-367-2587

For Sale - Reg Purebred Arabian horse 8y rides & drives bay color Lanc Co 215-445-6295

For Sale - 4 Smidley Farrowing huts, NH 66 baler field ready, & NI #7 picker for parts York Co 717 235-6558

For Sale - Roof slate also Stihl blower sprayer like new, Joseph K Glick Haiti Rd, Quarryville #3, Pa

Wanted Good Electronic dog training collar must be complete York Co 717-993-6498

For Sale - 19/8 JD 440 Liquifire snowmobile 1031 miles ex cond always kept inside $1,800 York Co 717 229-2333

For Sale - CharLyn hyd motors 1966 Dodge dual wheel tr ski roo snow mobile Wanted V blade plow York Co 717 927 6967

For Sale 2-1864 Ram blers David Bradley corn sheller 30-06 springfield (mod 1903), York Co 717 927-6967

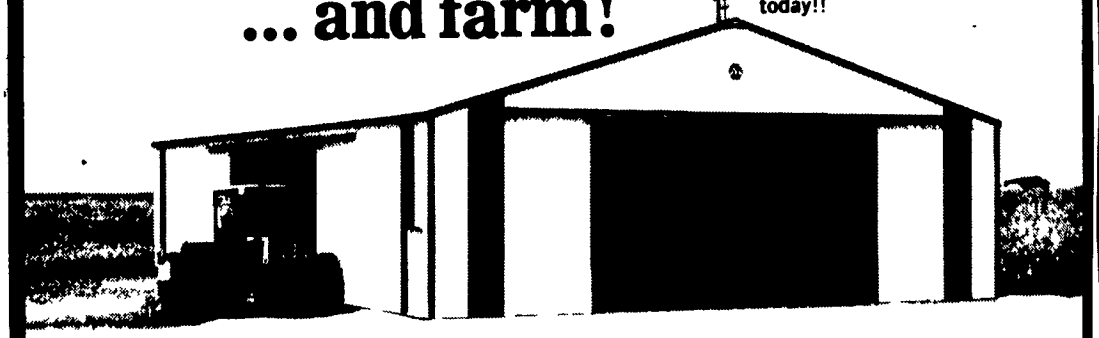
For Sale Two row wide corn head for JD harvester #35 & 38 $75 00 Daniel H Martin RD 2 Stevens, Pa 17578

Quality...

... for business ...

Yes, Morton Buildings designs and erects all types of buildings!! To meet your building needs — from farm buildings to those designed for industrial use — trust Morton Buildings. You'll recognize our quality workmanship, construction and appearance — with a strong, written warranty to back it up — in every Morton Building. Bring your building plans to us, we'll show you why a Morton Building is a must for your operation. Our sales team will explain in full detail the Morton Building best suited to your farm and business needs. Call or write today!!

... and farm!



YEAR-ROUND CONSTRUCTION

FREE WEATHER VANE with every building purchased!

For information call 24 hr toll free 800/447 7436

MORTON BUILDINGS
80 Yrs. of Service to the American Farmer

1185 York Rd, Gettysburg PA 17325 Ph 717/334 2168
Rd #10 Box 76, Meadville PA 16335 Ph 814/336 5083
State College Box 361, Centre Hall PA 16828 Ph 814/364 9500
Box 126, Phillipsburg NJ 08865 Ph 201/454 7900
1918 Industrial Drive, Culpeper, VA 22701 Ph 703/825 3633
P O Box 187, Harrington DE 19952 Ph 302/398-8100

Call or write today for more reasons why you should own a Morton Building LF
☐ Send more information on MORTON BUILDINGS
☐ Have your salesman phone for an appointment
☐ Commercial & Industrial ☐ Horse Barns
☐ Machine Storage ☐ Dairy Barns
☐ Garages & Shops ☐ Livestock Shelters
☐ Airplane Hangars ☐ Riding Arenas
Name _____
Address _____
Phone No _____

MAILBOX MARKET

Wanted AC 3 row narrow cornhead to fit a II Gleaner combine Schoharie N Y 518-872 0127 or 518-234-4248

For Sale 1 1200 Bu speedy wire corn crib, 244 JD snapper head equiped w/adapter for forage harvester Adams Co 717-528-4223

For Sale Round baler, used 1 season, 456 NI w/ganny app $5,500 00, Frank Co 717-532 7837

Wanted - NH 401 or 402 hay crimper Amos Beiler, Christiana R1, Box 223 Pa 17509

For Sale 23 Feeder pigs, Hamps & Yorkshire cross Changed & wormed about seven wks old Leb Co 717-272-5390

For Sale - 12 A land or 24 A farm fields, woods, stream, farm blgds, oc cupant RR Box #177, Rt 1 Coopersburg, Pa 18036

For Sale - 14 open gilts Moses S Lapp Myerstown RD #2 Box 277 17067 1 mile north of Schaef-ferstown, Gibble Rd

For Sale - NI flail chopper w/spout, NI mounted corn picker 12 roll husking bed, NI loader w/blade, York Co 717-225-3380

For Sale - Sheller for on 352 grinder mixer Wanted - Vegetable brusher, 717-656-9766

MAILBOX MARKET

For Sale - 3 hp JD engine $295 00, JD D parts after 109,944, Block $140 00, Head $100 00, Manifold $75 00 Lanc Co 717-392 0311

For Sale Sorrel saddle bred horse, 9 yr old, $850 Lanc Co (717) 656-6109

For Sale - 7,000 tobacco lath 9 cents per lath 717 665-3133

For Sale NH wide 2 row corn head Fits 717 super 717 & 770 harvester good cond , Lanc Co 717 665-4743

For Sale - 7' Mott Flail mower ex cond , $1100 00 Pallet storage racks $30 00 ea Leb Co 717-865-3082

For Sale - 500 ea , 5/8 bu tomato baskets, all wood most new 85 cents ea Dau Co 717-944-5389 call after 6 p m

For Sale Bullmastiff puppies, no papers, $200 Reg American Pit Bull puppies $175 Berks Co 215-367-6446

For Sale - Int #80 combine hydraulic lift reel 2500 00, 10,000 btu heat mate kerosene heater new $65 00 Dau Co 717-599-5068

For Sale - Int #10 flail chopper like new priced to sell $3,000 00 North'd Co 717-758-6221

MAILBOX MARKET

For Sale 25 T ear corn A C PTO table blower grvity bin wagons Wanted for parts Zero vacuum bulk tank, 717 345-8815

For Sale 1970 Ford ½ T Pickup, 302 V8 standard shift, Used Frey free stalls, Chester Co 215 932-4312

For Sale Farmall "A" w/plow & culti , recently gone over, good cond , $1095 00, Lanc Co 717 687-8536

For Sale 10 springers & fresh cows Heifers due soon, Reg Blonde Belgium John E Esh, 68 Clearview Rd , Ronks, Pa 17572

For Sale - 27 good & used 10-gal milk cans Fulton Co 717-987-3647

For Sale 8 used farrowing crates, need some repairs Frank Co 717-352-3213

Notice - Free puppies, border collie & brittany spaniel mixed Lanc Co 717-354-5993

For Sale Pony w/saddle & briddle good w/children Lanc Co 717-665-3845

For Sale Rebuilt AENL 9 hp Wisc , engine, w/clutch or clutch reduction Beiler Eng Service RD #1 New Providence, Pa 17560

MAILBOX MARKET

For Sale Sears Kenmore, heavy duty clothes dryer, nearly new, 120 volt, $50 Rawlinsville, Lanc Co 717 284-2740

For Sale 2500' of 1" walnut lumber, log run, Adams Co 717-359-7594

For Sale Heifer born 12 20-8 2 bred 12-12-83, dam milked 20,000 at 5 yrs , due 9-18-84, Holstein, 717-444-3466

For Sale Smoker 20' elevator, used for corn w/4½ hp Wisc gas engine Lanc Co 717 786-1882

For Sale Stock bull, Limousin & Hereford cross, 3 yrs old, per formance proven, Adams Co 717-624-2377

For Sale - Little Studibaker station wagon, in 50's, 6 cyl stick, parts or whole Berks Co 717 933-5746 after 4 p m

For Sale - JD 112 forage wagon, Berks Co 215-689-9128

For Sale Madison silo 30'x60' w/Big Jim unloader in very good cond , make offer Bucks Co 215 795-2177

For Sale - Two 9 50x16 5 8 Lug Ford rims w/tires, $40 00, Two frame stainless honey extractor $149 00 Dau Co 717 896-8637

MAILBOX MARKET

For Sale Portable sheep, hog veal calf scale w/total weight capacity of 400 lbs like new, $300 Franklin Co 717 328 5438

For Sale Hay head for 717 or 770 harvestor $600 Juniata Co 717 527-4551

For Sale - Bred gilts due mid Aug Franklin Co 717 369-4679

For Sale - Storage 45' road van trailer $1700 Dauphin Co 100 gal stainless steel chiller tank, Chester Co 717-248-9309

Notice - Roaches? Try simple Roach-Kill recipe, it works, send $2 50 Roach Kill, Rt 1, Box 123, Grantsville, Md 21536

For Sale - 5 steel wall hay racks rounded for corners, Chester Co 215-948-5769

For Sale - Pickling Cukes by bu or peck, 5 minutes from downtown, Lanc Co 717-397-4360 after 4 p m

For Sale - NH auto bale wagon, model 2M, 500 lb capacity, exc cond $900 Perry Co 717-438-3755

For Sale 51 Ford ¾T pick up, flathead 6, flatbed, very good cond $1800 Harford Co Md 301-692-6994

For Sale Notice - Don't forget Leb 4-H Auction, Thurs , Aug 9th at 7 30 p m Free Parking! Free Admission

For Sale - McCormick Deering corn binder w/t/o take off on rubber, in good shape $450 717-757 3491

MAILBOX MARKET

For Sale 71 Ford tilt cab w/Cat 175 diesel engine, 20' alum box $5,200 Hagerstown, MD 301 797 3921

For Sale 3 wire ear corn cribs, 2 2400 bu , 1 2200 bu Perry Co 717-589 3427

For Sale 20' double chain wooden conveyor, Lanc Co 717-656-8531

Wanted Cabin w/elec prefer Union, Centre, Perry or Juniata Co 215 267-2706 after 5 p m

For Sale - Electrolux heavy duty sweeper w/9 attach & 1 yr factory warranty $80 00 717-987-3755

For Sale - Used 1000 gal fuel tank, good for farm, 50 Mallard ducks, all sizes 717-599-5095

For Sale - NH 479 windrower, NH 880-R2 corn harvester head, Stoltzfus boom type fertilizer, lime spreader Franklin Co 717-762-4374

For Sale - Reg Holstein yearling bull by Chairman, dam w/over 21,000M, next 3 dams Ex Balto Co 301-239-7326 7-9 p m

For Sale - JD big 4 gross mower new knife & guards Amos S Beiler, Ronks Pa Rt 30, Lanc Co

Wanted Steam engine to run saw mill, all letters answered, 25+ hp Thomas Hicswa, Box 367, RD 1, Hammonton, NJ 08037

Notice Help Wanted, teenager for fall har vesting, Jacob S Smucker Jr Box 215, Narvon, Pa 17555, Lanc Co 717-768-8089

MAILBOX MARKET

Wanted - By retiree, cultivator for Farmall AV, 607 589-4578 (Chemung, NY) or AJM, Box 116, Van Etten NY 14889

For Sale 1975 Ford 5000 diesel dual power w/MF 3 btm plow $7800 MF 12 baler $900 Sussex Co 201 772-7626

For Sale - 1-2 ton feed cart w/unloading auger, 1 6" transport auger 20' long Lanc Co 717-872-5841

For Sale NH 770 har vester 2 row head good cond , $2100 Lanc Co 215-267-4595

For Sale Old hand operated meat slicing machine nice cond , $150 Oasis dehumidifier large size auto $125 Lanc Co 215-267-7049

For Sale 4 York-Landrace Cross Boars Father aggressive Landrace, mother - pure York Keeping 5th boar ourselves Lanc Co 717-786-1458

For Sale - IH corn binder on rubber, ground drive w/carrier, best offer after 6 p m Lanc Co 215-267-2293

For Sale - Olson roto beater corn elevator, Oliver disc harrow spring harrow, Oliver 70 tractor, Oliver mower York Co 717-244-8900

For Sale - 1978 Fiat "Spider Cp" very good cond , Would like to sell Leb Co (717) 533-7564

For Sale - New 3 pt 5' rotary mower, NH#460 haybine, Gravity bin wagon, JD hay fluffer, IH hay crusher, 717 345-4882

INSULATION

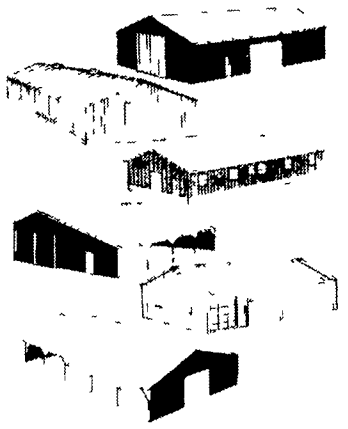
Distributor For

R. MAX URETHANE

(4x8 or to your spec)

★ FIBERGLASS ROLLS

★ BLOWN IN



WHEELING CHANELDRAIN ROOFING & SIDING

Colors In Stock

- White • Gold
- Brown • Tan
- Silo Blue • Red
- Avocado Green
- Plain Galvanized
- Light Green

NEW LINE of VINYL & ALUMINUM SIDING & ACCESSORIES

- Soffit
- Facia
- Coil

FETTERVILLE SALES

RD2, Box 267, East Earl, PA 17519

Call us for low prices - (717) 354-7561

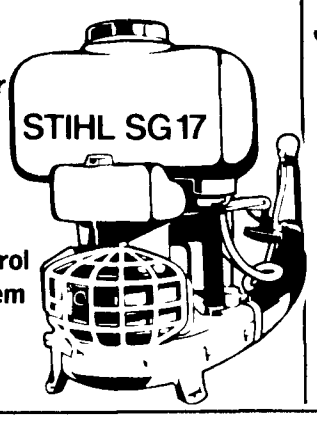
Distributor For ALUMAX ALUMINUM ROOFING & SIDING

COMPLETE POLE & OTHER BUILDINGS

TRUSSES

STIHL® MODEL SG-17 MISTBLOWER

- ★ Excellent For Blowing In Chicken Houses
- ★ Tobacco, Worm, And Sucker Control
- ★ Outlasts Them All



Take on Tough Jobs with a STIHL®

NEW! STIHL BG-60

Make outdoor clean up a breeze with the Stihl BG 60 Blower The gasoline powered airstream gathers leaves clippings or litter — no more rak ing or sweeping! The BG 60 runs up to 45 minutes on a single tank of fuel — and its light weight anti vibration and one hand opera tion make it easy to use Try one today

STOLTZFUS WOODWORK
RD Gap PA Box 183
1 Mile North Rt 897 From Gap

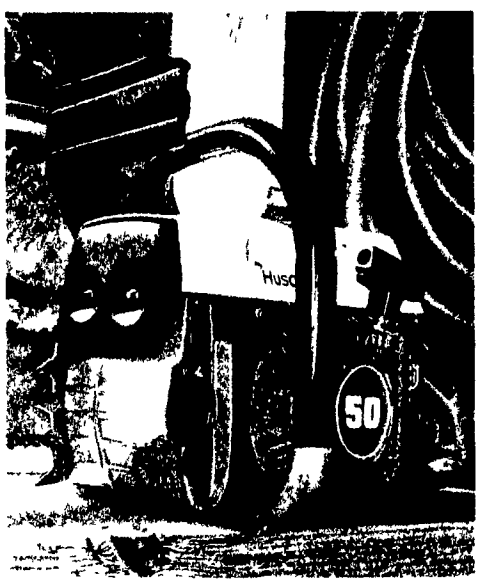
A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thru Monterey RD 1 Ronks PA

WES STAUFFER SALES & SERVICE
RD 3 Ephrata
PA Phone (717) 738 4215
Ephrata Exit New Rt 222 ½ Mile West on Rt 322
Turn left onto Pleasant Valley Rd

GOOD'S STORE
At the Country Mart
RD2 East Earl
Route 23 Just East of Blue Ball
717 354 4026

STIHL®

THE WORLD'S LARGEST SELLING CHAIN SAW



The Husqvarna 50 Rancher cuts weekends down to size.

Some chain saws may not be used all the time but that doesn t mean they shouldn t have the same high standards of quality and performance that professionals demand That s why the Husqvarna 50 Rancher is built to the same professional standards of all our chain saws

Besides its easy-to-handle design and excellent power-to weight ratio the Husqvarna 50 Rancher features electronic ignition An automatic oiler An anti-vibration system Plus a totally auto-matic, permanently adjusted inertia chain brake Also, it's easy to start, but more importantly, it's easy to restart

The Husqvarna 50 Rancher Designed to make the non-professional work like a pro

Husqvarna SWEDEN
The Chain Saw Professionals.

J.B. ZIMMERMAN & SONS

Rt. 23
Blue Ball, PA
(717) 354-4955

Hartman Bridge Rd.
Strasburg, PA
(717) 687-8695

Machine Work
Welding & Farm Supplies
Hardware

CUSTOM BUILT WOOD & COAL STOVES

- Welders & cutting torches
- Custom made farm gates, etc.
- Custom built high pressure washers
- Stainless steel, aluminum and spot welding.
- UPS Service

HIGH TENSILE WIRE FENCING

PLATE SHEARING AND PRESS BRAKE WORK

D.S. MACHINE SHOP

DAVID E. STOLTZFUS
3816 E. Newport Road
Gordonville, PA 17529
1 Mile East of Intercourse on Rt. 772

MAILBOX MARKET

For Sale - Sheep 17 ewes, 1 buck, (717) 532-6079, Frank Co

For Sale - Brand new 12 Surge mini-orbit milker in box taking offers Wash Co No Sunday calls, 301 824-2063

For Sale Reg Morgan stallion 2 part Morgan geldings Levi J Fisher Box 105 R#1 Mill Hall Pa 17751 Clinton Co

For Sale 18 ft travel trailer sleeps six, hitch incl $1200 Frank Co Neg 717-264-8814 or 717-485-4863

For Sale Tobacco shed 80x32, Make offer, 215 683-7943

For Sale - Corn drag elevator, $100, N H belt drive table blower, $100, B/O Chester Co 215-255-4830

Wanted - Old Rifle Model 70 Winchester, 375 H&H or 458 Call after 6 00 p m , 301-838-6196

For Sale Purebred Norwegian Elkhound puppies No papers $35.00 ea 717-539-2711

For Sale - AKC male Pegingese 1 yr & Schnauzer 5 yr 50 00 ea No Sunday calls Lanc Co 717-665-3585

For Sale - 10 pigs 3 way cross will be ready to go Aug 8 Call eves Lanc Co 717-665-4871 Manheim, Pa

For Sale - Holstein heifers, due to freshen Leb Co 717-866-5455

For Sale - Hereford Cows w/Simmental Hereford calves at side, one proven purebred Simmental bull Susque Co 717-222 4416

For Sale - 1½ story wood frame house within min of Lake Raystown Resort Huntin Co $18,500 814 635-2132

For Sale Gehl flail chopper David K Stoltzfus R#1 Box 273, Gap, Pa *17527 White Horse Rd Lanc Co

For Sale - 1 ten ft #91 self propelled combine for sale runs good, York Co , tel #717 252-2455

For Sale - Farmall M motor $150 00 also JD middle breaker $100 Frank Catalano Salem Co 609 935-5473

Wanted - Harvestore 17 20 ft diameter & 40'-60' high cash sale For Sale - small frame building, Lanc Co 215-445-6453

For Sale Woodducks, Cinnamon teal, cape teal, ruddy shellducks, mandarins, hooded mergansers, grey calls Cecil Co 1 301 885-2134 after 7 00 p m

MAILBOX MARKET

For Sale - 165 gal gas tank w/hand rotary pump, very good shape $100 00 Berks Co 215 488-1476 eves

For Sale - Purebred Saanen, doe milking & Saanan buck for service Also purebred Nubian milking does Call anytime 814-224-4978

For Sale - 15 head of horses & foals Arabians, half Arabians & Quarter horses Consider trading for cows Bedford, 814 735-4778

For Sale - C800 Ford C O tractor 5+2, PS, air brakes w/20 ton Garwood winch, 1958 Will separate Hunterdon, N J 201-832-7212

For Sale - Border Collie pups, 2 males, 13 wks old, shots, wormed papers, after 7 p m Allgheny Co , Md 301-722-2760

Wanted To Rent - Barn, suitable for horses, in Elizabethtown Area Lanc Co 717-367-8953

For Sale - Huskey, stock trailer 5x6x16 inspected $1200 For Sale - Smidley steer feeder, Adams Co 717-624-7431

For Rent - 50 acre, operating dairy, hog & chicken farm, Perry Co Amish & Mennon neighbors Available fall 1984 717-438-3625

For Sale - Black ram lambs crossbred from Targhee Ram Also crossbred targhee & dorset Ewe lambs available Chester Co 215-932-9395

For Sale 8'x10' stake body w/hydraulic tailgate, $600 Monroe Co 717 629-0849

For Sale - I-H 227 corn head, 35' belt elevator Donald P Bachman Sr Box 156 Copeechan Rd Schnecksville, Pa 18078

For Sale 303 AC Baler, $375, David Bradley Side Rake, $125, 2-Btm Int Trailer Plow, $125, North Co 215-262-2518

For Sale NI Mounted corn picker model 319 new hoses & cylinders $900 00, Clinton Co 717 726-6229

For Sale Natural colored rams, yearling & lamb Ex spinning fleece Also natural colored fleeces Harford Co 301 692 5309

For Sale - Guernsey gentle, good milker Hand or machine Holds production well Fresh July 19 $500 w/calf, Sch Co 717-682-3791

For Sale 8x30 Marietta wood silo metal chute no roof York Co Ph (717) 741 3039

MAILBOX MARKET

For Sale NI 323 corn picker, NH 56 hay rake, hay crusher, riden cultivator, hay baler, wheat drill 717 786 3618

For Sale Front end loader HD-5 & tag-a-long trailer 12 ton, 717-834-3597

For Sale 1984 Honda "Big Red" 3 wheeler-mint condition Gehl "99" Hi Throw Blower, Lanc Co 717-665-3865

For Sale Barred rock chickens 15/lb live weight Will dress price according to order Levi S Nolt Lanc Co 717-656-9565

For Sale Band Meat Saw Lanc Co 717-426-3944

Wanted - A 5 or 6 or 7 horse power diesel in good cond Ira Stoltzfus Sr , Kinzer 1, Pa 17535

Wanted - Clutch reduction for Wisc VR4D or 60 hp engine Daniel B Stauffer RD 1 Box 416, Port Trevorton, Pa 17864

Wanted - Front Idler & shaft for JD 2010 crawler in good cond , (717) 966-2326

Wanted - Instruction manual or advertising for sharples cream separator or sharples moto-milker, Bucks Co , 215-257-5216 collect

For Sale - 1936 1½ ton Ford truck, body in good cond , for restoring Motor is stuck, $800 00, Chester Co , 215-932-2580

For Sale Gentle, traffic safe, 4 yr old standard bred carriage horse also rye seed, Lanc Co 717 733-2584

For Sale 10 bred gilts due to farrow beginning Aug 10 Lanc Co 717 464-2028

For Sale 75 bu Barsoy barley grown from cer tified seed, cleaned & treated for seeding Manheim, 717-665-4879

Help Wanted Team mennonite hired boy teenager beginning Sept 1 Lanc Co 717-656 2615

Wanted 1 Black white face steer about 900 to 950 lb also wagon running gear York Co 717 244-9042

For Sale Reg Percheron stud four mths old $500, Grandson of Norm's silver koncarhope Roger Ganung, Sch Co NY 607-535-9307

For Sale AC pitmanless grass mower 3 pt w/swivel wheel, JD model R manure spreader, ground driven Lanc Co 717-684-8661

MAILBOX MARKET

Wanted Complete set of binder canvasses for a Deering 7 ft binder Hunt Co (814) 448 2392

For Sale - 550 gl DeLaval bulk tank Wanted water bowls & 1½-2 H P elect motor Centre Co , (814) 625-2871

Wanted Wide front for D-17 Stake truck bed 8'x9' w/racks $150 00 Hume combine reel $50 00, Carroll Co 301-756-2087

Wanted - Older farm toys, all makes, all scales Wayne Tompkins RD 2 Box 19 Addison, N Y 14801

For Sale - 6 ft scraper blade 3 pt good cond $135 00, Leb Co 717-949-3988

For Sale - Blue Ford 501 single row cornpicker born Kent $500 firm, Sch Co 717-889-3580 eves

MAILBOX MARKET

Notice Will guy who bought 1930 G P in April contact the owner For Sale 1953 Inter dump Montg Co 215 679-5788

Wanted Forearm for a Lefever Nitro Special double barrel shotgun, or complete gun Jim Ferguson Monroeville, N J 609 358-3363

For Sale Late Model JD "G", new rubber, ex Shaper, punch press, cast iron radiators Frank Co 717-263-4298 or 717 263-5588

For Sale - 32 cow mats 15 00 ea, 3 Nu-Pulse milker units, Emanuel B Lapp RD #1 Box 258-A New Holland, Pa 17557

Wanted - Used 2 horse trailer for a reasonable price Amos Sheaffer R#2 Box 1782 Holtwood, Pa 17532, 717-284-4551

MAILBOX MARKET

For Sale AC-WD for parts, six 17 5 8 lug wheels w/tires, four 16 5x8 new budd wheels, York Co 717-862-3478

For Sale JD 14T baler w/fodder shredder Also J D A w/mounted 227 picker Ontario drill for parts Manheim, 717 665 5728

For Sale - Standard bred horse, traffic safe, air compressor w/paint sprayer, running cond , 224 NI manure spreader, $2,500 00, 717-354 8853

Notice - A new bulk feed bin w/all accessories will be sold at NH Equipt sale on Fri Aug 10

For Sale Female chihuahua-terrier puppy mostly-chihuahua 25 00 Wanted - 60' of 3" flex auger w/power head Lanc Co 717-665-2561

MAILBOX MARKET

For Sale Preservative applicator for on baler, 1 row NH 717 corn har vester $795 in ex cond Leb Co (717) 865-6836

For Sale - Eskimo Spitz puppies $12 ea Gideon F Stoltzfus RD 2 Gap Box 2276 1¾ N of Gap

For Sale PTO Pequea hay tedder used 25 A $1295 200 bu grain bin wagon $775 NI 12A manure spreader $875 717-354 0266

For Sale - Bay Stan dardbred 8 yr old horse traffic safe & sound, Lanc Co 717-859-2374

For Sale - 65-Chev farm truck, V-8 motor, 14' bed w/dump, also 2-false engates w/unloading unit Dau Co 717-367-2033

For Sale - 36 ft Zim merman elevator very good cond , Lanc Co 215-445-7491

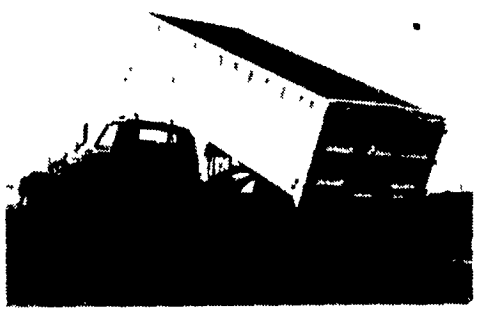
MOORE AERIAL SPRAYING SERVICE

— Crop Spraying & Fertilizing
— Forest Spraying — Gypsy Moth Control
— Cover Crop Rye Seeding
— Reasonable Rates
— Low Acreage Minimums
— Aerial Photos Also Available

R.D.#1 Box 396B Winfield, PA. 17889 717-524-7151

HEWEY WELDING
Box 2312, Rd 4, Lebanon, PA 17042
717-867-5222

ALUMINUM GRAIN BODIES & ALUMINUM REPAIRS



These ultra-light bodies are designed for strength through engineering, not strength with bulk. For example a 16' grain body with tailgate and 48" sides weighs only 1490 lbs. complete. We'll build you any length or any side height up to 60".

Also available

★ Double swinging hay hauling tailgate
★ Barn door type tail-gate
★ Slide out cattle chutes
★ Diamond Flooring
★ Pull out panel tailgates
★ Any size grain chute

QUESTION?

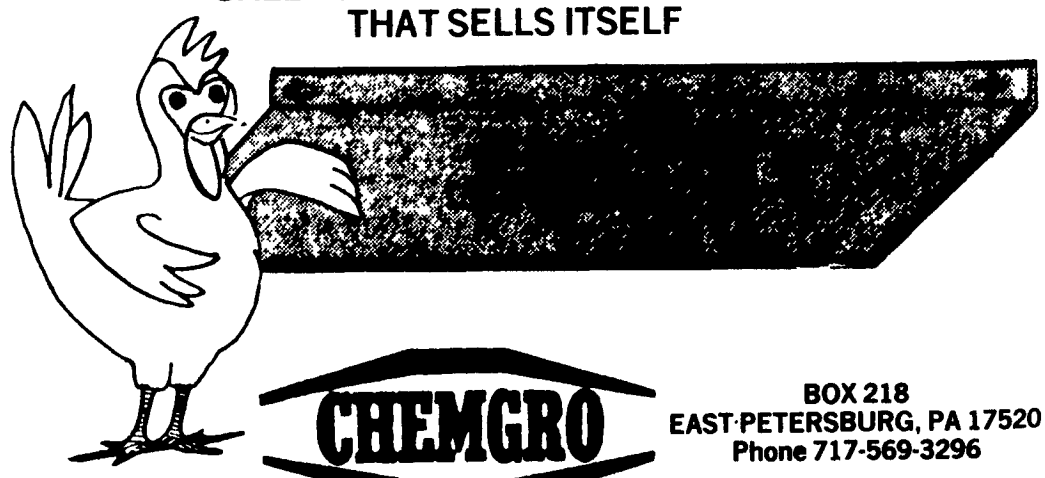
WHY HAVE OVER 60 POULTRYMEN REPLACED THEIR DROPPING BOARDS WITH CHEMGRO'S HIGH DENSITY PLASTIC DROPPING BOARDS?

ANSWER!

IT'S SIMPLE, OUR BOARD IS UNMATCHED IN THE INDUSTRY!

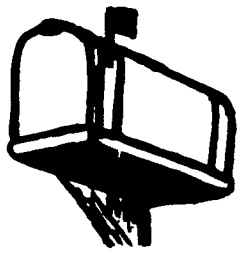
- SUPERIOR STRENGTH AND DURABILITY
- THICKNESS, A FULL ¼" THICK
- WILL NOT RUST OR CORRODE
- AVAILABLE IN 8' AND 10' SECTIONS
- FITS MOST MAJOR CAGE SYSTEMS
- ALL NECESSARY HARDWARE AVAILABLE
- PLASTIC SCRAPER BLADES ALSO AVAILABLE
- BOARDS FULLY GUARANTEED BY MANUFACTURER

CALL TODAY: AND SEE THE BOARD THAT SELLS ITSELF



CHEMGRO

BOX 218
EAST PETERSBURG, PA 17520
Phone 717-569-3296



FREE

Subscribers to Lan caster Farming will receive one advertise ment FREE each month in our Mail Box Market Subscribers using the Mail Box Market will be govern ed by the following rules

Limit your advertise ment to 20 words area code must be added to phone number and due to repeated requests please include your county for buyer and seller conve nience all advertisements must be mailed to the of fice by Tuesday or same will be held over for next week s paper no business advertisements accepted

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale Ford Jubilee w/good loader good condition $3850 Fulton Co 717 485 4975 after 5 p m

For Sale JD 630 loader gas Int 706 D W/F & narrow, NI #7 corn picker 1 row 301 329 6842 after 7 30 p m

MAILBOX MARKET

For Sale 6 used hay feeders $60 to $80 ea or best offer Lanc Co 717 653 8703

For Sale 1 Holstein heifer, due March, John R Zook, RD1, Voganville Rd New Holland, Pa 17557, Lanc Co

For Sale - Buckweed, seed from 1983 seeds Berks Co 215-562 4575

For Sale - Reg & non reg beef cows or cow/calf pairs, York Co 717 292 2245

For Sale Ford power unit, gas w/hand clutch, in good shape, Berks Co 215-562-3276 eves, 215-926-2529 days

For Sale - Kalamazoo cook stove, white enamel, polished top, hot water tank, coal or wood $450 York Co 717 862-3943

For Sale Red & black 1951 GMC truck, 11 000 gross, 40,000 miles, no rust looks like new York Co 717-235-1985

For Sale 4000 tobacco lath 10 each Contact Stephen F Stoltzfus, RD2 Gap Pa 17566 along 897

For Sale Meat showcase 10' stainless steel top w/compressor, Lincoln gas welder, 13 AMPS, both exc cond Sch Co 717 467 3929

Notice Collectors, 723 National Geographic 54 complete yrs 70 copies 1922 thru 1929 $175 takes all, Miller Lanc Co 717 665 5912

For Sale 2 mobile home axels w/elec brakes $75 ea Lanc Co 717 529 2236 after 5 p m

Notice Will do quality stone work new or repair 25 yrs exp Cumb Co 717 776 7713

For Sale 5 900 20 used truck tires 4 over ⅓ tread Carroll Co 301 374 4993

MAILBOX MARKET

For Sale Ashley wood stove, board fence Jacob Y Beiler, Box 434 RD3 Quarryville, Pa west of Ninepoints, Dry Wells Rd

For Sale 75 Ducklings $1 ea , 32' JD grain elevator w/1 hp motor 215-856 5298 or 856 7639 after 5 p m

For Sale Pygmy goats, bred yearlings & buck adult Nubian reg buck, Poverty Hill & Cold Comfort bloodlines Adams Co 717-359-5165

For Sale 15 thousand tobacco lath Berks Co 215-683-8515

For Sale Firewood $40/cord, cut 8'-10' length or 18" 20" length special discounts on dealers orders 717 438 3737

Wanted NH 455 or 456 mower for parts, head & bar, Elmer F Fisher, Blain R#1, Pa 17006, Perry Co

Wanted - Corn cribs, prefer long narrow type, write price & cond Daniel Glick Jr RD#1, Box 297A, Bird-in Hand, Pa 17505

For Sale Gray ½ Rom ney, ½ Karakal Ram, born 3/83 Lanc Co 717 367 4968 eves

For Sale Jack Russell Terrier male, out of proven hunting stock 1 yr old, very friendly, Adams Co 717 334 0400

Build your own pig feeders for under $10 100# capacity Easy plans, $2 00 Rt 1, Box 742, Mardela, MD 21837

MINI LOP RABBITS with papers $25 00 Very Loveable pets NZW Rabbits with papers $10 00 Cecil Co Md 301 885 2134

For Sale Outside calf hutches, $75 each David B Stoltzfus, Rd 2 Box 282B, Nottingham PA take Brown Rd at Little Britian, second road right

MAILBOX MARKET

For Sale Peafowl 6 cocks 1978 hatch $50 each, also 1979 chicks $10 and up, Westminster MD 301-876 1235

For Sale- Reg Angus bulls and heifers, Orange Gate Angus Farm, Maurertown VA 22644, 703-459-3414

Used Bee Equipment, Inverbrook Apiaries, R D #2 Box 230, West Grove, Pa 19390, 215 869 3353

For Sale - 8N Ford tractor $1200 00 or best offer 1967 U Model Mack Dau Co (717) 896-8554

For Sale Saw sharpening equipt , Foley auto , power saw setter, Foley power retoother, Lanc Co 717-354-9127

Notice Will trade 60" new 3 pt 2 stage snow thrower for a 3 pt 4' rototiller Pike Co 717 588 6350 eve

For Sale 2 row Oliver potato digger PTO rubber tire Cumber Co 717 776 5382

For Sale 1978 AMC Papec, 6 cyl PS, PB auto , trans 28300 actual miles $1950 McKean Co , 814 697 6799

For Sale 7 black Angus heifer's 300 500 lbs reasonable, (2) ¾ ton grain bins aft 8 30 p m Berks Co , 215 682 4478

For Sale Nubian & Alpine goats doe kids & milkers Nubian buck Purebred goodlines Berks Co (215) 689 9895

For Sale Uni 702 G w/cab, 729 sheller 720 corn head very good cond Montg Co 215 855 1053

For Sale Sotz garden carts w/30" wheels, sturdy 66"Lx34½ 'H cart $135 each Jacob R Stoltzfus 548 Kutztown Rd Myerstown Pa 17067

MAILBOX MARKET

Wanted Avery thresh machine, any cond send price location etc to Daniel S Mast R2, Box 330 Dover Del 19901

For Sale NH 718 forage harvester w/1 row corn head, used 1 yr $4,200 Wash Co MD 301 842 3242 after 6 p m

For Sale Int 400 tractor power steering, A1 cond Huntingdon Co 814 669 9382

For Sale Antique 5 ton, 7'x13' platform scales, mfg Jones Scales Works, make offer, Binghamton, NY, N York Co 717 432 5685

For Sale Top buggy w/rubber & hyd brakes, good cond , $900 Lanc Co 717 733 3015

For Sale - JD 567 5 wheel hay rake w/hyd lift, extra teeth incl $600 Lanc Co 717 548-2893

For Sale JD model 34 harvester, in excellent cond $2000 Spring Mills, Pa Center Co 814-422 8339

For Sale Chrysler ind diesel engine equipped w/turbo, alternator & trans Franklin Co 717 532 6139

For Sale 2 1200 bu round wire corn cribs good cond Adams Co 717 637 1544

For Sale 14 hp Ford garden tractor hydrostatic drive, 50" mower snow blade, 3 pt hitch cultivator 717 442 4279 eves

For Sale Approx 13 acres of oats hay $1 50/bale out of field Chester Co Coatesville area 215 383 0581

For Sale Angus cross bred cow w/good size April calves 3 pair $500/pair, Reg Angus bull, $1200 Hershey 717 533 3144

MAILBOX MARKET

For Sale Village home redecorated throughout city conveniences large shrubbed lot garage & workshop shed, $42,500 Chemung Co , 717 596 2645

For Sale AC crawler motor froze, Case 130 baler parts, Pigs 6 wks & older, Bedford Co , 814 623 9270

Wanted Propane gas burner for under butcher kettle, Sch Co 717 345 8651

For Sale 3 Spring lambs about 4 mths , old 2 ewes, 1 ram all for $125 00, Terre Hill, 215-445-6440

For Sale Massey-Harris "Pony" tractor, new tires $850 00 cash NH manure spreader, PTO driven, $550 00 cash York Co 717-938-6322

For Sale - York Landrace cross boars & gilts cer tified Pseudorabies free herd Ivan M Sensenig, 215 445-4649

For Sale 1972 Inter 1890 dump truck, V653 GMC diesel, 1969 Inter dump 1700 V8 gas Allegheny Co Md 301 264 3349

For Sale Cub tractor, good tires, 6 ft mounted Myers mower asking $1500 301 877 7504

For Sale Spring wagons & buggies & horse related items 301 398 5696 after 7 30 P M

Wanted Old metal toys 1925 1930 Buddy ' L" or Keystone For Sale Metal cab for military jeep Montg Co 215 933 2469

For Sale 4000 Ft Rock Pak 1" to 1¼ Also Cherry & Poplar 717 776 3239 after 5 p m

For Sale 1978 cattle truck, 21' alum Edin body C 65 series, 366 engine, 5 speed trans , 2 speed axel $12 000 301 838 8143

MAILBOX MARKET

For Sale Purebred Yorkshire boars bred gilts and open gilts, carcass championship bloodlines Willow Glenn Farms, Rd 2, Strasburg Pa 717 786 2562

Fine Selection of pleasure Tennessee walking horses $800 $1800, quality yearling and weanling colts At Stud Senator's Thunder, black and beautiful, 215 267 7311

Fox Terrier stud service 717 354-7186

For Sale 2 elec motors, 2 HP single phase, 5 hp 3 phase, new $30 ea Warren Co NJ 201 454 9920 days

For Sale 2 yr old Romney ram, beau fleece, proven breeder, also Romney ewe lamb Chester Co 215-932 3577

For Sale - VG Wisc enging w/elec start in good cond Smucker's Repair Shop #1 Box 180M, Strasburg, Pa 17579

For Sale Round oak table w/3 boards, also rag or rainbow carpet 717 626 8414

For Sale Service age tradition son, Dam Apollo Rocket, 28,000, 1008, Fat Cl +619, reas Franklin Co 717 263 5945

For Sale Used market wagon in exc cond E S Stoltzfus RD#2 Box 120 Christiana, Pa 17509

For Sale 1 4 acre lot near Schubert S of Blue Mountain, 185'x350' Berks Co 717 933 5368

Wanted JD 420 or 440 crawler w/loader Lanc Co 215 445 4053

For Sale 384 Leyland diesel 92 hp overhauled rear end & trans gone over w/Allied loader, $6200 Leb Co 717 865 2202

VALUE - THE ATLANTIC TRADITION

Sires To Improve Your Profits

15H341 Crescentmead Chief Stewart (VG-87)
7/84 USDA PD82 +$131 +762M +.11% +48F 73% R
Protein +$132 +.00% +25P 70% R
7/84 HFA PDT +1.19 67% R

17H442 Sir C Valor (EX-90)
7/84 USDA PD82 +$147 +1,073M +.04% +46F 72% R
Protein +$146 −.01% +33P 60% R
7/84 HFA PDT +.96 62% R

Contact Your Atlantic Representative Today!

Atlantic
LIVESTOCK SERVICES
BREEDERS COOPERATIVE
Member — NAL Affiliated Breeders

24-Hour Toll-Free Phones:
Lancaster area 569-0411
throughout Pennsylvania 800-732-0391
Delaware & Maryland 800-233-0216

INSPECTED AND APPROVED BY CSS CERTIFIED SEMEN SERVICES

MAILBOX MARKET

For Sale 1950 Ford 4 door Sedan w/two other cars for parts, 950 00, Gravlet walk behind w/30" rotary mower 400 00, 717 672-2021

For Sale 1969 ¾ ton Ford 4WD needs paint $2500 or best offer Harford Co, Md (301) 836-1722

For Sale Stihl sprayer S G 17 w/motor to carry on back Lanc Co Samuel E Beiler Box 286-A Rt 3 Quarryville, Pa 17566

For Sale Cauliflower plants three Aug (We pull), Benj S Stoltzfus 344 Hess Rd, Leola, 2 mi south of Bareville, Pa

For Sale 550 lb cap platform scale $25 00, coal oil stove 3 burner $25 00, corn sheller 2 holes $25 00, 717-354 0616

Wanted - 3 row narrow corn head for NI Unisystem harvestor Reasonable, 814-371 6044

Notice For Rent in Reinholds 3 bay service station w/lift good location, state inspection approved, 814-274-7952

For Sale AC #904 mower-cond, Oliver #82 semi-mounted mower Both in good running cond, Shen Co, Va 703 459-3583

For Sale 32 acres in Tenn 40 miles south of Nashville, level, 2400 frontage $1000 per acre, 201 938-5534

Notice - Married couple w/3 children want job on dairy farm or horse farm, we're both experienced, 717-647 2438 leave ph no

For Sale - Jersey calves, bred heifers, bulls, Lanc Co 717-548-2312

For Sale - 45 Inter baler for parts or baling Col Co, Orangeville, Pa (717)-683 5931

For Sale Inter track 1½ yd Dratt bucket loader 6 cyl diesel rebuilt engine new seat battery radiator, 201-398-1322

MAILBOX MARKET

Top Quality Hay, Straw Oats, Steer hay 140 per ton and up mulch hay Call before 7 a m or after 7 p m 201 735 8389 or 201 735-4408, days 201 735 8865

For Sale- 1600 gal fuel oil tank truck body 215 345 1909 after 7, Bucks Co

For Sale- All size silo roofs at reduced cost, 717-687 6672 or 768-3095 Lanc Co

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area Top prices paid, 215 756 6269

MAILBOX MARKET

For Sale Yorkshire, large whites & Hampshire boars, Open gilts & bred gilts Brucellosis and Pseudorabies free Will deliver 717 292-4634

For Sale Rope halters for cattle, made to order, 717 898-7020 Lanc Co, Pa

Wanted New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T Holliday, Rt 4, Box 244, Waynesboro, TN 38485

Sale Reports

A Public Auction of sandblaster, trucks and tools was held July 21 by David Counts, 2 miles south of Avondale, Pa. on Penn Green Road. A large crowd attended from New Jersey, Delaware, Maryland and Pa.

Some prices received were: Rockwell 7" x 12" band saw $425, 5 ton hyd jack $90, sprayer $475, welder $1500, Miller welder $1050, air compressor $350, truck w/sand blaster $2700, all sand (6ton) $260, Dodge truck $850, trailer bed $275, 1970 White tractor $500, box grinder $140, Y-J grinder $75, hammer drill $65, set truck wrenches $80, jacks $40 ea., Steel (lot) $400 and bench grinder $65.

Harry W. Whiteside & Associates conducted the sale.

Articles sold at the auction for Joseph Cassel on July 30, 1984 included: International 766, $9,000; International 674 with loader; $7,350; New Holland 782 Harvester, $5,575; New Holland 310 Baler, $2,800; New Holland Spreader, $1,625; White transport disc, $1,225; Hay Wagons, $900 and $1,370.

182 registered buyers. Auctioneers for the sale were Paul E. Martin and John D. Stauffer.

XXX

A Public Auction of real estate and antiques was held July 27 and 28 by Pearl N. Smith and Mrs. William H. Miller estate on Route 26 at McAlevys Fort, Pa. between State College and Huntingdon.

The double lot with a 2 story brick dwelling, frame barn and small brick building was sold for $29,500.

Other outstanding prices were: Princess Feather quilt $2000, 2 pc. secretary $2300, corner washstand $1650, walnut moon dial grandfather clock $3200, small pull toy train set $500, dated coverlet $575, drysink $850, Eli Terry clock $600 (needed repairs), German Bisque doll $400, high chest of drawers $2000, bundle post cards $80, Limoges minature basket $105, marble top bedroom suite $875, wicker rocker $325, oak hallrack $350, Bisque-face doll $450, Winchester Model 12 16 gauge gun $400, framed sampler $925, wicker baby carriage w/umbrella $550, small boys suit $95 and child's rocking horse $100.

Mark Glick and Dale Gibboney were the auctioneers.

XXX

A Public Sale of real estate was held July 27 by Mrs. Charles Hart on Rt. 333 between East Salem and Thompsontown, Pa. The 34 acres with approximately 20 acres tillable was sold for $32,900.

Other prices were: J.D. 2510 tractor $3575, Dixiewood mower $610, grain bins $675 & $500 and J.D. trail type mower $300.

Long's Auctioneer Service conducted the sale.

XXX

A Public Auction of antiques and furnishings was held July 28 by Mrs. Roberta Segar and Mr. and Mrs. Milton H. Finch formerly of Church Hill, Md. The sale was held at the St. Dennis Center, Rt. 213, Galena, Maryland.

Some outstanding prices were: slant top maple desk $2950, pine corner cupboard $750, Chippendale graduated chest $1400, 8 Queen Anne diningroom chairs $240 each, Chippendale mirror $1400, maple framed sampler $425, curly maple 4 poster bed $4400, Chippendale walnut chest on chest $8000, Hepplewhite bowfront chest $2400, Chippendale chest of drawers $2000, Hepplewhite bowfront chest $3500 and Chippendale chest $3400.

Harry Rudnick & Sons, Inc. conducted the sale.

XXX

A Public Auction of welding equipment and trucks was held July 28 by Marian Phillips Route 30 and 12th Ave. in rear, Coatesville, Pa.

Some prices were: 1976 3/4 ton GMC pickup truck $5800, 1975 GMC pickup truck $3700, 1973 GMC pickup truck $3100, 1971 GMC pickup truck $3300, Big 40 welders $3000, $2400, $2150 & $1300, 10 ton hydraulic jack $330, drill press $160 and large shop air compressor $160.

Horning Farm Agency, Inc. conducted the sale.

XXX

A Public Auction of an outstanding 62 acre Lancaster Co. farm was held July 26 by Paul K. Bowman, R.D. 2, Willow Street, Pa. This is 6 miles south of Lancaster in Pequea Township.

The farm was sold for $221,875 to Harold Landis, Conestoga, Pa. and included a 2½ story frame house, summer house, frame bank barn, tobacco shed, hen house, 40 unit sow farrowing gestation barn plus an egg packing room.

The auction was conducted by J. Omar Landis Auction Service and Jay M. Witman.

XXX

A Public Sale of real estate was held July 24 by John S. and Florence Stoltzfus, 1 mile west of Sadsburyville on Wilmington Rd., Chester Co., Pa.

The approximately 4 acres property was sold for $42,000 and included a 2½ story stone house with a stone fireplace and hardwood floors.

Alvin Horning was the auctioneer.

XXX

A large 3 day Antique Auction was held July 25, 26, and 27 by Joe Herman at Troxelville Antiques in Troxelville, Pa.

Some prices included: 3 piece oak bedroom suite $750, odd chairs up to $70 each, chests of drawers up to $300, washstands up to $150, dressers up to $200, dry sinks up to $475, 1854 half California gold coin $305 and 1849 one dollar gold coin $290.

Earl Eash and Bill Mattern, App. were the auctioneers.

XXX

A Public Sale of 23,000 bushel grain drying bins and equipment from former Zartman's Roller Mill was sold July 26 by Dennis Pierce, 3 miles north of Lititz, Lancaster Co., Pa.

Two grain bins were sold for $575 each and three other grain bins were sold for $500 each. The Fairbanks-Morse 40,000 lbs. scales sold for $690 and the 42' portable Cardinal auger brought $300.

Auctioneers were Carl and John Diller.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

AUG

SATURDAY AUG 4 Public Auction of Antiques, Guns, Collectibles, Currency and Personal Property Located at 66 Prospect Rd, Elizabethtown, PA Brinser B Heistand, Owner Long & Wolgemuth, Auctioneers

SATURDAY AUG 4 Consignment Auction of new and used farm tractors and machinery at Goodrich Auction Service, Inc Rte 38 and 38B, Newark Valley, NY

SATURDAY AUG 4 9 AM Public Auction of Valuable Antiques, over 50 Wall and Mantle Clocks, Guns, Model Steam Engines and Whistles, 1931 Model A Ford w/slant window, and Outstanding Selection of Tools and Equipment Located at the Fawn Grove Community Hall Bldg in Fawn Grove, Southern York Co, PA Harold Clemens, Estate Arthur C Rutledge, Personal Representative Charles W Shrodes & David W Shrodes, Auctioneers

SATURDAY AUG 4 - Public Auction of Union Co, PA Country Real Estate Located 2½ miles north of Mifflinburg, PA on road leading to Forest Hill Long's Auctioneering Service

SATURDAY AUG 4 - 9 30 AM Public Auction of Line Equipment, Trucks, Chippers, Etc Located adjacent to Niagara Mohawk Power Corp 's garage on Success Dr, Rome, NY Vilsmeier Auction Co, Inc, Auctioneers

TOBACCO
CUSTOM SPRAYING

Two high clearance tractor sprayers equipped especially for tobacco - 3 fan tips per row to insure maximum leaf area coverage.

We are ready for any spraying needs as they arise in Lancaster County's tobacco crop.

Call us for field inspections and line up your spraying needs.

- ALFALFA -

Leafhopper pressure is still with us. Spray after third cutting. Call for professional application service.

- COVER CROP -

We are taking orders now for cover crop rye and wheat.

SUCKER-STUFF AND PRIME +

1 Gal. Per Acre Order Now & SAVE!

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

2313 Norman Rd., Lancaster, Pa.
Phone: 717-397-5152
Summer Hours: Weekdays 7:30 - 4:00
Closed Saturdays July and August

PUBLIC AUCTION

FARM MACHINERY, 3 TRACTORS, DAIRY EQUIP., 93 HOLSTEIN DAIRY CATTLE, ETC.

on Franklin Readler farm 10 miles NW of Bloomsburg, Pa. 1 mile N of Jerseytown off Rt. 254. (Col. Co.).

THURSDAY, AUGUST 30
starting 10 A.M.

Brief listing follows: 3 tractors: IH 706D & 400G, JD 3020D, JD 24 skid steer loader; plows; tillage equip.; IH 510 drill; NH 479 haybine; NH 276 baler; JD 1240 planter; NH Super 717 chopper- 2 heads; 3 SU & 3 thrower rack wagons; 42' elevator; 25,000 watt generator; 1600 bu wire corn crib; Big Rhino blade; other full line farm machinery; etc Mueller 1000 gal. bulk tank w/washer; Surge 250' SS 2" pipeline complete w/washer, 4 mini-cup units, receiving panel, vacuum line, elec. pulsation, for 49 stalls; Surge Alamo 75 plus pump; Patz 250' (clockwise) gutter cleaner; 100' long trench of 1st cutting alfalfa; **93 Holstein Dairy Cattle 93, 15 Registered-78 Hi-Grades Herd** consists of 52 milking age including 30 1st & 2nd calf, 5 fresh last month, 7 due Aug., 14 due Sept., Oct., Nov. bal. various stages. 10 bred heifers due Aug., Sept. 30 from calfhood to breeding age. 9 mth old Reg. Bull. 10 sell w/Records from 18,000 to 24,000M. 14 on July test milking from 65 to 88.5 lbs. per day. 6-84 DHIA RHA 14,972M 3.8% 564F 90% calfhood Vacc. & Home-raised, health charts, DHIA records, preg. checked.

Watch for more detailed list of this complete dispersal.

Owners,
DANIEL S & LOIS WALK
Conducted by Fraley Auction Co.
(717) 546-6907 AU001194L

DERR'S AUCTION SERVICE

GELE L. DERR
Bloomsburg, PA 17815
784-5413

ANTIQUES, COLLECTIBLES & FARM EQUIPMENT

Follow Auction Signs off Route 42 & 44 By Pass at Exit 34 of I - 80.

SATURDAY, AUG. 11, 1984
10:00 A.M.
Farm Equipment will be offered at 12:00 Noon

Dry Sink Cupboard, Butter Churns, Copper Wash Boiler w/Lid, Crocks, Jugs, Copper Washer, Log Stove, Pitcher Pump, Sausage Grinders, Lard Presses, Floor Model Radio, Straw Rake, Milk Cans of all Sizes, Cast Iron Pots & Pans, Hand & Garden Tools, Insolators, Slaw Cutter, Kerosene Lamps, Butter Bowl & Ladle, Butter Molds, Old Scales, Wooden Barrels, Room Stove, Footed Bath Tub, Carnival & Depression Ware, Egg, Chicken & apple Crates, Rockers, Projector & Screen, Circular Saw, Shop Vac, Pioneer Chain Saw, Electric Motors, Electric Water Heater, Garden Tractor Trailer & Cultivators, Columbian Oak Stove, Paloron 20" Snow Blower, Cream Seperator.

Oliver Super 77 w/S. L.H. Good Rubber w/Loader, Set of Bobs, Fanning Mill, John Deere Ground Driven Spreader, Oliver Semi-mounted Mower, J.D. 2 Bottom 14" Trailer Plows, T.B. Hammer Mill, Chicken Feeders & Nests, Bag Trunk w/Bagger, J.D. Grain Drill, Walking Plow, Scrap Iron, 4 Can Milk Cooler, 2 Row Corn Planter, Side Delivery Rake, McCormick Deering 52 R. Combine w/Motor, Harvest Handler 24 Ft. Grain Elevator, Butcher Kettles, Round Gas Drum W/Pump, 26 Ft. Wooden Ext. Ladder, Flat Bed Wagon, Range Coop, Utility Trailer, Orchard Harrow, Chop Box, Many Articles & Antiques Not Listed.

Terms Cash

Seller
MRS. WILMER (HILDA) REICHARD
Auctioneers
Gele L. Derr & Associates
784-5413
Lisc. #AU000217 L
Member of NAA, PAA, NEAA.
Lunch

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
FARM MACHINERY SALES
FIRST AND THIRD WED.
FEB. THRU OCT.
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.
No Household Items
No Junk
No Out Of State Checks
Flea Market Stands Available
First and Third Wed.
At $3.00/$4.00

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

AUCTION

AUGUST 11, 1984
10 A.M.
Lionville Fire Hall
Exit 23, Pa. Turnpike
Preview 7-9 PM, Fri-Nite

Large collection of military arms and equipment ranging from civil war period thru the 2nd. world war.

Many fine examples of c.w. officers dress, kepi's, frocks, side arms, belts, buckels, swords & sabres.

CW battleflag, battle field relics North & South, old ammo.

Swords by Ames, Star, Colt & Remington pistols, 1863 Bridesburg musket, Burnside carbine, J. Henry perc. rifle, Allen's Pat. 1845 pepperbox, other long rifles and shotguns.,

For information send SASE or call:

Auctioneer-
Barry Hurchalla
Rd 2 Box 558
Boyertown, Pa. 19512
(215)-323-9237
Lic.#AU-001902-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SATURDAY AUG 4 10 AM Public Auction of Valuable 8 3 Acre Farmette, Construction Equipment, Antique Trucks & Car, Horses & Tack, Household Goods Located Rt 472 south of Quarryville, 6 miles to Maple Shade Rd Turn east 1 mile or from Oxford, go north 6 miles on Rt 472 to Maple Shade Rd Turn east 1 mile Colerain Twp Nelson H Rader, Owner Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk, Auctioneers

SATURDAY AUG 4 - 11 AM Public Auction of 2 Absolute Auctions, 94 Acre Farm K/A "The Ralph Hugo Homestead" & a 73 Acre Tract at 1 PM Located on Highway 56018, 1 mile east of Hugo Corner, 4 3 miles north of Rt 154, Estella, PA , Elkland Twp , Sullivan Co , PA Sanford A Alderfer, Inc , Auctioneers

SATURDAY AUG 4 10 30 AM Public Consignment Auction Located at the yard of Goodrich Auction Service, Rt 38 & 38B, Newark Valley, NY Goodrich Auction Service, Inc Auctioneers

SATURDAY AUG 4 9 30 PM Public Auction of Farm Machinery, Grain Tanks & Dryers, Tools, Lumber and some Antiques Also selling 25 Acres at 12 Noon Located approx 5 to 6 miles south of Purcellville, VA on Rt 611 Take Rt 690 south at the 7-11 store at the corner of Rt 7 and Rt 690 Go about 5 miles to Rt 730, turn left about 2 blocks, then turn left on Rt 611 Go about ½ mile to farm on right Clarence J Myers, Owners Trout Auctioneers, Inc

SATURDAY AUG 4 - 1 PM Summer Simmental Sale, 60 Simmental Selling Located at the Shady Lane Sale Facilities, ½ mile west of Quarryville on Rt 372, then left on Oak Bottom Road, Quarryville, PA Sale Coordinator, Wayne Stough Sale Manager Stough, Livestock Services

SATURDAY AUG 4 - 11 AM Public Auction Benefit for the American Indians Selling Antiques and Collectibles Located in the Boro Park of New Cumberland, PA near Front and Bridge Sts Joe Bender, Auctioneer

SATURDAY AUG 4 - 9 30 AM Public Auction of Horse Drawn Machinery, Farm Related Items, Livestock Draft Horses, Driving Horses, Dairy Cattle, Goats, Hay, Guns, Antiques and Household Items Located in Snyder Co ¼ mile west of Meiserville, just off Rt 104, across Bridge from Meiser's Mill Amos W Eicher, Owner Bryan D Imes, Auctioneer

SATURDAY AUG 4 - 9 AM Public Auction of Antiques, 16 pcs of Stahl Pottery Oriental Rugs, Old 12 Pane Corner Cupboard, South Bend Metal Lathe 10" swing 4½' bed, Quilts, Coverlet by Fritzinger, Twin Coach irrigation 500 GPM Trailer Mounted Pump w/6 cyl Chrysler engine, etc Located indoors at the Carnival grounds just off Rt 73 between Reading and Boyertown in Oley, Berks Co , PA David S Allgyer, Auctioneer

SATURDAY AUG 4 - 12 Noon Public Auction of 59 Head of Cattle & a Full Line of Farm Machinery Located at the Merel Kennedy Farm, on Rt 371, 3 miles east of Pleasant Mount, from Honesdale, turn off Rt 191 at Rileyville corners on Rt 371 direct to sale Maynard & Betty Douglas, Owners Jack Bunnell, Auctioneer

TUES AUGUST 7 - 11 AM Public Auction of a Complete Dispersal Sale of 110 Registered Holsteins Located in Watsontown, PA Sale being held at the farm just north of Danville exit of I-80 From Danville follow Rt 54 north of Washingtonville Turn left on Ottawa Rd Turn right at 2nd road to 1st farm Earl Harris, Owner Backus Assoc , Inc , Auctioneers

WED. AUGUST 8 - 7 PM Public Auction of Real Estate Located in Powells Valley, R D 2, Halifax, Dauphin Co , Approx 2 miles east of Matamoras, off Rt 225 on Matamoras Rd OR approx 20 miles northeast of Harrisburg on Rt 225 Harvey G Jury Estate Russell Jury, Executor Edwin Shoop & David Deibler, Auctioneers

WED AUGUST 8 Evening Conestoga Classic Located in Lancaster Co Holstein Club Sponsor Backus Assoc , Mexico, NY , Managers

AUCTION

MODERN GRADE "A" DAIRY FARM
FRIDAY, AUGUST 10, 1984
11:00 A.M.

Directions: From Harrisonburg, Va. Take U.S. 33 East to Penn Laird, Turn South on Lawyer Road (Rt. 655) Go 1.2 Miles on right, Watch for Signs.

Will Offer for sale a modern grade a dairy farm with approx. 140 acres of which 75 acres are tillable, 5 acres wooded, and the balance is in pasture. This nice dairy is further improved with 2 silos (20' X 50' w/unloaders); Single 3 milk parlor; Loafing area for 50-60 head, barn, storage shed, 2 wells, 2 farm ponds, and other necessary buildings for a farming operation. The dwelling is a good 7 room brick structure with family room and fireplace, full basement, garage, oil hot air heat, w/wood stove tied into heating system. This farming operation is ready to move into and start milking. For additional information or inspection call 703-298-9942 or Auctioneer at 703-433-2929.

TERMS — 10% down with balance due on delivery of deed within 30 days. Taxes — Prorated to closing.

At the same time and place will sell a line of farm machinery call for detailed brochure.

Owners
ELDON & LOIS RHODES
703-298-9942

G.R. "Dick" Heatwole
Auctioneer 703-433-2929

PUBLIC AUCTION

ANTIQUES, HOUSEHOLD GOODS, MISC. ITEMS
FRIDAY, AUGUST 17, 1984
10:00 A.M.

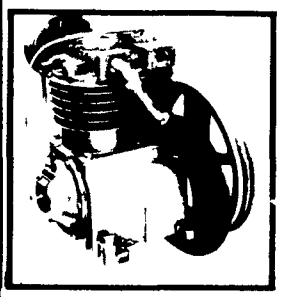
Located Rt. 222, 4 miles South of Lancaster, turn East on Rt. 741 to Gun Museum, turn left on Edisonville Rd., 1 mile, or from Strasburg Pike turn West on Edisonville Rd. ½ mile.

Watch for full Ad.

TERMS BY
JACOB A. KING

AUCTIONEERS CONDUCTING SALE:
LLOYD KREIDER, AU000513L;
RANDAL KLINE, ROY GOOD, GARY SHIRK

Air Compressor Sales & Service



½ to 150 HP
Pacemaker
Curtis
Quincy
Service on most other makes
Air Tools & Motors

Also Hydraulic Motors, Pumps, Cylinders, Filters Hose & Fittings
For All Your Air & Hydraulics Write To:
Elam S. Stoltzfus
RD 1 Box 94A Kirkwood, Pa. 17536
or call answering service **717-529-2668**

Lebanon Area Fair proudly features the
LEBANON COUNTY 4-H AUCTION
Thursday, August 9th 7:30 P.M.

Free Admission
And Parking

ITEMS CONTRIBUTED AS OF FRIDAY, JULY 27th:

½ bushel of peaches, John Deere Farm Set (tractor & wagon), box of flavor ice frozen sticks, 20 lbs elbow macaroni, box of Cheerios, 10 lbs egg noodles, 2 liter bottles of Coke, 50 lb Purina Dog Field and Farm, Allis Chalmers fire extinguisher, gallon windshield cleaner, 2 liter Penn Dutch Birch Beer, Rayovac Workhorse flashlight, newborn trim step stool, Service Star shovel, $10 00 gift certificates, Stanley 10 ft tape measures, $25 00 gift certificate, RayoVac flashlight with battery, 13 oz of STP carb spray cleaner, 30 oz cans of Gold Eagle 5 minute motor flush, Massey Ferguson fire extinguisher, No 4 swivel vise, Stanley hinges, brackets, braces, Rubbermaid oil drain pan, 25 ft felt weatherstrip, paint brushes, spools of 800 ft parcel twine, 50 lb #202 legume fermentation by Im-Pruv-All, certificate for BF Goodrich front wheel tires up to size 650 16 - 6 ply, ESC telephone-clock, radio combination, free meal Family Time Restaurant certificates, lawn chairs, case Coke cans, Genessee beer trays, Budweiser beer light, box of clothing, toy Kubota tractor, stainless steel hog feeder, cases of motor oil, bags of 10-20-20 fertilizer, 80 lb bag of fertilizer, Im-prov-all fertilizer, 18" wide adjustable shelves, 10,000 BTU kerosene heater, bottle of hair shampoo, pair of ladies boots, bottle liquid hand soap, bucket of laundry detergent, can of insect insecticide, full length beach chairs, rolls of wallpaper, gift certificates, necklace, cow tie straps

More Items To Come

The Above Sale Items Contributed By The Following Businesses:

MT AETNA ORCHARDS
EVERGREEN TRACTOR CO
DUTCH VALLEY FOODS
O'YES COUNTRY MARKET
K & K FEEDS, INC
BHM FARM EQUIPMENT
JOE MAY'S AMOCO
WILHELM'S HARDWARE
JONO HARDWARE
THE ELTON RESTAURANT
LEBANON AGWAY, INC
DUTCHWAY FARM MARKET, INC
ZUG'S FARM & HARDWARE
CARLOS R LEFFLER
RICHARD BRANDT
LEBANON VALLEY IMPLEMENT CO., INC
WENGERS FARM MACHINERY, INC
HENRY HOOVERS AGWAY
SHUEY'S SALES & SERVICE
NEW HOLLAND SUPPLY INC
FAMILY TIME RESTAURANT
ELCO HARDWARE
WET-YOUR-WHISTLE BEV INC
A E TWIGG, INC
R.K.M OUTLET
KELLER BROS FORD
ZIMMERMAN FABRICATING
MEASE MOTORS
R K AGRI SERVICE INC
MILLARDSVILLE FERTILIZER
WEILEP BROTHERS INC
MOORES LUMBER
MARTIN'S HARDWARE
THE HAIR MASTER
INDEPENDENT BUYERS ASSO
F.W WOOLWORTH
SHERWIN-WILLIAMS
FUNCK'S RESTAURANT
WEIS MARKET
GIANT MARKET
HERBES JEWELERS
LANCASTER SILO
HEISEY FARM EQUIP
WHITE BIRCH FARMS

This Ad Compliments Of Lebanon Valley National Bank Agricultural Group

"Your Money Matters"

Lebanon Valley National Bank
Ten Convenient Offices
(717) 949-6506 or
(717) 274-6910

MICHAEL FIRESTINE
Senior Agricultural Loan Officer

BOB DONALDSON
Agricultural Loan Officer

SCOTT ARTZ
Agricultural Loan Officer

PUBLIC SALE

SATURDAY, AUGUST 11, 1984
Time: 9:00 A.M.

Located 3 miles west of Carlisle, Penna. on Walnut Bottom Road at "Western Village." Use Exit #13 off of I-81, watch for Western Village Signs.

HEAVY EQUIPMENT, TOOLS, ETC.

Cat 955K Loader w/new rails & pads A-1, Huff H-90 payloader 4 whl. drive w/4 yd. bucket A-1, Huber 10 ton 3 wheel roller w/pwr. steering ok, Huber maintainer w/snowplow - ok, Barber green 10 ft. paving machine - ok, Worthington 125 air compressor - ok, 12' V type H.D. snow plow, 20 HP Allis Chalmers lawn tractor w/hyd. life & mower - ok, plus welding equipment, tools, equipment used in construction business, 1952 Chevy. auto., old player piano, old standard gauge railroad "Dinky Car" plus other old railroad rails & switch, Norton office safe, plus many other items. (Brief listing)

TERMS: Cash or "Bank Approved Check"

Terms by:
S.R. SNYDER, Owner
PH. (717) 249-3016

Lunch
Roy Gottshall, Auct.
AU#000356-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS AUGUST 9 Public Auction of Complete Purebred Dispersal for Cedarcrest-Vu (Don Eastburn Family) to be held at Mel Kolb, Inc 2220 Dairy Road West of Lancaster on Dairy Road, Take Rt 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to Mill, then sharp right under railroad bridge Barn is within sight of Rt 283

THURS AUGUST 9 6 PM Public Auction of Body Shop Equipment and Tools Located at 98 N Ronks Rd , Ronks, PA , E Lampeter Twp , at the rear of Lester Singer Spray Equip Ben Pickel, Owner Elvin Siegrist & Alvin Miller, Auctioneers

THURS AND FRI AUGUST 9 and 10 - 8 30 AM each day Large two day sale of farm equipment Located six miles south of Chambersburg, PA One mile east of Marion, just east off Rte 81 at Marion Exit No 4 along Rte 914 at Ralph Horst place of business Ralph W Horts, Manager Rentzel, Wolgemuth, Upperman, Bohrer, Speicher, Harry, Gossert, Auctioneers

FRI AUGUST 10 - 9 A M Farm Machinery Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI AUG 10 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI AUGUST 10 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUGUST 10 - 4 PM Public Auction of Farm Equipment and Misc Items Located approx 7 miles north of Phillipsburg, NJ Turn off Rt 519 in the Village of Roxberg, across from the Hotel onto Roxberg Rd , to top of hill Keep right approx 8 mile to farm Foster & Dorothy Myers, Owners Ralph W Zettlemoyer Auction Co , Inc

FRI AUGUST 10 - 6 PM Public Auction of a Valuable Commercial Property Located at 242 Falling Spring Rd , Chambersburg, PA Osler Paint Store Bldg From I-81 take exit (Rt 30 east) to Falling Spring Rd next to Elby's Turn south on Falling Spring Rd to property on right US Bankruptcy Court Owners Kerry Pae, Auctioneers

FRI AUGUST 10 10 AM Public Auction of a Potato Farm Selling Tractors Combine, General Equipment & Specialized Potato Equipment Located in Prattsburg, (Steuben Co) NY At Fairground Road just off the Prattsburg to Italy Hill Rd 2 miles north of Prattsburg Stanley "Tex" Mac Dougal, Owner Pirrung Auctioneers, Inc

FRI AUGUST 10 11 AM Public Auction of a Modern Grade A Dairy Farm Located from Harrisonburg, VA Take US Rt 33 east to Penn Laird Turn south on Lawyer Road (Rt 655) Go 1 2 miles on right Eldon & Lois Rhodes, Owners G R "Dick" Heatwole Auctioneer

SAT AUGUST 11 12 30 PM Herd Dispersal of 55 Head located 2 miles northeast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left, 4 miles south of Shartlesville, 4 miles west of Centerport Berks Co. Wilbur and Pauline Hartranft, Owners, Paul Snyder and Alvin Horning, Auctioneers

SAT AUGUST 11 - 9 30 AM Public Auction of Farm Equipment, Antiques, & Household Goods Located in Cumberland Co PA , 1½ miles from Mt Holly, across from PPG Albert Derrick Owner Melvin & Lamar Sensenig, Auctioneers

SAT AUGUST 11 Public Auction of approx 2 acre Farmette, Farm Equipment, & Household Goods Located in Clay Twp , Lanc Co , PA Leon P & Lorraine G Weaver, Owner Paul E Martin & John Stauffer, Auctioneers

SAT AUGUST 11 9 30 AM Public Auction of the Annual Amish Parochial School Benefit Sale Selling New Quilts, New Dolls, Wooden Items, Household & Misc Items & Tools Located 4 miles west of Mifflintown or 3 miles west of Thompsontown, near the Village of Center, along Old Rt 22 322 Bryan D Imes Auctioneer

SAT AUGUST 11 - 10 AM Public Auction of a Large Collection of Military Arms and Equipment ranging from Civil War period thru the 2nd World War Located at the Lionville Fire Hall, Exit 23, PA Turnpike Barry Hurchalla, Auctioneer

SAT AUGUST 11 - 2 PM Public Auction of a 205 Acre Farm, 10 AM Machine Shop Tools and Household Goods Located in Columbia Crossroads, PA (Bradford Co) William, Lewis and Kathleen Canfield, Owners Dick Crittenden Auction Co , Auctioneers

---

Annual Amish Parochial School
BENEFIT SALE

SATURDAY, AUGUST 11, 1984 — 9:30 A.M.

Located 4 miles west of Mifflintown or 3 miles west of Thompsontown, near the Village of Center, along Old Route 22-322.

New Quilts Selling at 1:00 P.M.

Approximately 25 quilts in patterns such as "Autumn Leaves," "Nine Patch," "Star," "Log Cabin," "Rhapsody Cross Stitch," "Double Heart Cross Stitch," "Old Fashioned Fruit Basket," "Sunshine and Shadow," "Embroidered Quilt," Nine Patch Crib Quilt," Puzzle Block wall hanger, 40x40; quilted U.S. map wall hanging, 42"x34".

Freedie the Yardgoods Man will be selling a lot of material of various kinds and patterns, also a lot of new watches at approx. 11:30 a.m.

New Dools, Wooden Items, Household & Misc. Items, Tools

New dolls; Farmer in the Dell, Amish Boy, Laura Ingalls; Little Red Riding Hood — all dolls hand made and 20" high. New wooden items: Directors chairs; maple round dropleaf table & 4 chairs; child's table & 2 chairs; child's rockers, horses and wagons, riding horses, trains, cradles, butter churns; New Perfection table top kerosene stove; Monarch kitchen stove; Qualifie kitchen stove; pea huller; vanity & storage cabinet; pie safes; bookcase; birdhouses; 13 wire bakery basket trays; lg. alum. cooking trays; 1-5 gal. s.s. thermos; writing tablets; new scissors; umbrellas; 40 mm telescope; 50'3/8" coil copper tubing; new alum. scoop shovels; ext. cords; Rockwell 10" bandsaw; 3 sp. band saw, both like new; portable air tanks; tool boxes; new garden and hand tools; post drill; 1-10 gal. spray tank; foot pedal grinding wheel; other furniture and household items; a lot of farm fresh produce.

Please Note: There will be many items being consigned to the sale that are not known at this time. Anyone wishing to consign items, contact Harvey Petersheim, RD 2, Mifflintown, or bring to sale site on Friday evening or early Saturday morning.

SALE ORDER: 9:30 a.m. Misc. items; 10:00 a.m. New Tools; 11:30 a.m. Yard Goods and Watches; 1:00 p.m. Quilts; 2:00 p.m. Furniture and Remainder of Misc. Items.

If You Enjoy Good Country Food, Don't Miss This Annual Event!

Lyters, Clerks
Bryan D. Imes, Auct.
Phone 717-527-2449 AU#001656-L SALE HELD IN TENT

PUBLIC AUCTION

SATURDAY, AUGUST 25, 1984

at 9:00 A.M.

BUTCH'S REPAIR SHOP next to the Arco Station & Car Wash along Rt. 225 South of Red Cross between Dornsife & Herndon; 12 miles South of Sunbury.

MECHANIC TOOLS & EQUIPMENT

200 amp Airco Portable AC-DC Welder Mounted on Trailer; (3) Airco Acetylene Torch Sets; Welding Cables; Welding & Brazing Rods; Welding Helmets & Shields; many other Welding Supplies; Forney 250 amp Welder; SNAP-ON AUTOMOTIVE DIAGNOSTIC TUNE-UP MACHINE; Allen 125 Battery Charger; Parts Washer; FULL LINE MECHANIC TOOLS many SNAP-ON TOOL BRAND including Lg. Tool Cabinet on Casters; Lot Socket Sets; ¼", ½", ¾" & 1" Air Wrenches; Air Wrench Sockets; 48" Pipe Wrench; 24" Adjustable Wrench; Lg. Lot C-Clamps; Pipe Threading Outfit; Blow Torches; Electric Drills; Wall-type Drill Press; Bench Grinders; Grease Guns; Trailer Cords; Casters; Torque Wrenches; 2-Ton Chain Hoist; Black Hawk Floor Jacks; Homemade Motor Lift; Jack Stands; Creeper; Load Binders; Come-a-Longs; Chains, Hooks & Swivels; Work Benches; Portable Tool Cart; Lot Tool Chests; Metal Cabinets; Metal File Drawers; Shop Manuals; assortment Nuts, Bolts & Screws; Cleaning Solvent; Grease & Oil; Lot NEW SMALL ENGINE PARTS; Lot Auto Parts, GASKETS, CARBURETOR PARTS, etc. Numerous Electric Motors; Lg. Lot Gas Engines for Parts; Kwickway Valve Grinder; Sand Blaster; Chain Saw Grinder; New & Used Steel; Steel Cable; Fencing; Copper Cable & Tubing; V-Belts; Lot Scrap Metal.

JOHN DEERE A TRACTOR with Cultivator; HUBER M-180 TRACTOR with BLADE & FRONT END LOADER, not running; N.H. 45 semi-mounted Mower; Little Genius 2-Bottom Plow; 15' Cardinal Belt Elevator w/Motor; Spring Harrow; Potato Plow; Platform Scale; TILL-STAR 5 h.p. Heavy Duty ROTA-TILLER; Hand Garden Sprayers; Roller-type Weed Sprayer Pump; Cyclone Hand Seeder; Lg. Lot Hand Garden Tools; Reel-type Mower Sharpener; Kerosene Portable Heaters; Tarps; Metal Tubs & Drums; Corn Sheller; Wooden Plane; Cream Separator; Coal Chutes; Hydraulic Cylinders; Gear Reducer; 4' Lawn Roller; Plow Shears; House Trailer Axle; many other items not listed.

HOUSEHOLD ITEMS including: Desks; Settee; Chairs; Tables; Stands; Record Players; TV; Hassock; Doors; Windows; Wagon Wheels; Electric Heater; Dishes & Cooking Utensils; Small Electric Appliances; Christmas Decorations; Jugs; Jars; etc.

1967 DODGE DART 2-DR. AUTOMATIC

Inspection the day of sale. **Lunch Available.**

D. ALLEN "Butch" ZARTMAN & MARY A. ZARTMAN,
Owners (717) 425-3313

Mike, Auctioneer AU001599-L
George, Realtor & Auctioneer AU000209-L

DEIBERT

CONSIGNMENT SALE

for Lawn & Garden Equipment

Monday, Sept. 10, 1984

4 P.M.

LOOK AROUND - TURN YOUR EQUIPMENT INTO CASH

Consign Now!

AT

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Rd., Ephrata, PA 17522
Located in The Village of Farmersville
Lancaster County
717-354-4271

Auction Conducted By:
Paul E. Martin, AU-001601-L (717) 733-3305
John D. Stauffer, AU-001509-L (717) 665-5099

Dealer Consignments Welcome

PUBLIC SALE

SATURDAY, AUGUST 25, 1984

9:30 A.M.

REAL ESTATE-LIVESTOCK-FARM EQUIPMENT

Located four miles east of Blue Ball, four miles west of Honey Brook, along Route 322. Canarvon Twp., Lancaster County, Pa.

REAL ESTATE

57 Acre farm, more or less. Eight room stone house, with 1½ baths.
Dairy barn with 39 tie stalls, box stalls, milk house.
Bank barn with corn barn. Horse stable.
Pole barn for heifers, tobacco shed.
16'x60' and 12'x40' concrete stave silos.
Approx. 45 acres in high state of cultivation. Balance permanent pasture and woodland. Stream thru pasture.

LIVESTOCK

Thirty three herd Holstein dairy cows. Many due to freshen Aug., Sept., and Oct. Herd Ave. DHIA of 17,000 + milk 600+ fat.

Twenty-herd Holstein heifers from 4 mos. to 1½ years old. Four bred. Several Reg. Pawnee Farm Arlinda Chief, Marvix, Gay Idea, Rockett, Willis Star, Mariner daughters.

A good young herd, most all sired by and bred to Unit bulls.

Six head of sorrel work horses. One buckskin horse, all well broke and good workers. One Reg. Suffolk stud. Two yearlings and one 3 month old colt.

FARM EQUIPMENT

Farmall M tractor on steel; New Holland 269 baler; NH 455 mower with hyd. New Idea crusher; A.C. B125 power unit;

Stoltzfus liquid manure spreader; New Idea 206 manure spreader; Stoltzfus automatic reset 2-bottom 12" plow; McD 2-way sulky plow;

Gehl blower; New Holland blower; McD corn binder with 8 h.p. Briggs engine New Holland 30' elevator; Hyd. unit with 16 h.p. Briggs engine;

Off set disc harrow; John Deere 3-section spring harrow; Buch cultipacker; John Deere 4-row 494A corn planter; 200 gallon sprayer with engine and 10 row boom; John Deere hay fluffer; Poulan wheel rake;

Three steel wheel wagons; one Grove and Zimmerman; High sides and false end gates for wagon;

Two Fox harvestors; for parts; two fore-trucks, one with springs and brakes; MCD riding cultivator; Ontario 11 disc grain drill;

275 gallon gas tank; mineral feeder; portable bunk hay rack; saw and saw buck; Stihl chain saw; locust posts, used lumber; ply wood;

Eight sets of front gears; collars; bridles; 1, 2, 3, 4, and 6 horse hitches; gas lanterns; hand tools etc.

CROPS

30 acres, more or less standing corn. Hay by the ton.

DAIRYING EQUIPMENT

Girton 400 gallon bulk tank; Petter 15 h.p. diesel; 3 h.p. compressor; Delaval model 67 milker pump. Three surge milking units. Bender dumping station; two stainless strainers; stainless twin tubs; two 20 qt. carrying pails with lids; McD milker pail; 30 gallon water heater; two stall calf kennel; calf hutch; feed cart; ensilage cart.

Some household goods - Ashley wood stove; chairs; electric refrigerator etc.

Sale 9:30 A.M.
Real Estate 10:30 A.M.
Possession Oct. 1, 1984

Owners,
JOHN K. & MARY ANN ZOOK

Thomas Wentz, Atty.
Diffenbach's Auct.
AU225L

Lunch Available

PUBLIC SALE

OF FARM EQUIPMENT, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, AUGUST 11, 1984

9:30 A.M.

LOCATION: Cumberland Co., PA - Traveling I-81 take exit 14, go South on Rt. 34 to Mt. Holly, at Hi-Hat Drive-In and Gulf Service Station turn left onto Mill Street, 1½ miles to sale. Farm located across from PPG. Sale signs posted day of sale.

ANTIQUES - HOUSEHOLD GOODS

Dry Sink; 1920 kitchen cabinet with flour bin and spice rack-good condition; table with one drawer; iron kettles; crocks; meat grinder; oak buffet; oak dresser with round mirror; 1910 Alger and Optic Books; small kitchen cabinet; old Victor talking machine-records and cabinet; glass display case; picnic table; barbecue grill; metal lawn chairs; porch glider; hot water heater; storm doors, windows and screens; dishes and other small misc. items.

Farm Equipment

Massey Ferguson 275 Diesel - WF, 400 hrs. w/Kelly 5' bucket and 7' angle snow blade; Int. 370 transport disc; MF plow 3-16; NI 24' elevator; Smoker bin wagon; 6' 3 pt. blade; 6' Woods Cadet; NI 323 one-row corn picker; 12' cultipacker; Oliver 4 row corn planter; Oliver Superior grain drill; Oliver #50 baler; Oliver 4 bar rake; Oliver manure spreader; Oliver 14' harrow; field sprayer; Oliver 7' side mower; 2 flat bed wagons - 7'x16' and 6'x16'; 3 pt. weeder; 3 pt. 2 row cultivator; 7'x10' 2 wheel farm wagon; 16' grain auger; 3 pt. seeder; potato plow; Syrise walking plow; grinder wheel; air compressor; Harvard platform scales; 2 36' extension ladders; gates; iron hog troughs; watering troughs; old horse stall cleaner; heavy duty ½ drill; tool trunks; bag wagon; heat houser; motors; wood saw; elec. brooder; 300 gal. & 120 gal. fuel tanks; snow fences; chicken nests and feeders; wagon load of misc. items.

Order of sale - small items, household goods, farm equipment.

Terms by:

ALBERT DERRICK
574 Park Drive
Carlisle, PA
Phone: 717-486-5648

AUCTIONEERS:
Lamar Sensenig - 532-9160
Melvin Sensenig - 776-5054
Lic. # Au-001803 - L
Clerks - Witmer & Eberly

Lunch Served - Not Responsible For Accidents - I.D. Required

STANLEY "TEX" MacDOUGAL

POTATO FARM AUCTION

FRIDAY, AUGUST 10, 1984 10:00 A.M.

PRATTSBURG, (STEUBEN CO.) NEW YORK

Sale to be held at the farm located on Fairground Road, just off the Prattsburg to Italy Hill Road, 2 miles north of Prattsburg.

Discontinued farming, selling without reserve potato and general farm equipment as follows:

NOTE: NO grading equipment due to loss in warehouse fire.

TRACTORS-COMBINE: I.H. hydro 100, 2825 hrs., 18.4-38 rubber; I.H. 706 diesel, wide front, 2 pt., 18.4-38 rubber; I.H. 560 diesel, wide front, 2 pt.; I.H. 450 gas, wide front; Oliver 88 (no motor) for parts; Gleaner K combine, (corn-soy special) with cab and 12 ft. hume reel head, (never combined corn).

TRUCKS: G.M.C. 10 wheel tag axle, with 671 Detroit diesel, 5 sp./2 sp., with 22 ft. flat deck; 1957 I.H. S180 with hoist and 14 ft. deck; 1974 I.H. 1600 Loadstar cab and chassis, 4 sp./2 sp., with 2 sp. aux.; 1964 G.M.C. 5500 cab and chassis, 5 sp./2 sp., with 2 sp. aux.; 1964 Ford cab and chassis. 2 sp aux.; I.H. R200 cab and chassis, 10 wheel twin screw, 3 sp. aux.; 1957 I.H. S180 cab and chassis, 10 wheel, lo axle, 3 sp. aux.; 1951 Ford cab and chassis, 3 sp. aux.; 1964 Ford 800, 10 wheel tag axle, 8 sp. Ranger trans., 2 sp. rear, (no motor or radiator).

GENERAL EQUIPMENT: I.H. 510 grain drill only with grass seeder; N.H. 310 ejector baler; N.H. 479 haybine; Case 3 pt. 11 tooth chisel plow; John Bean 500 gal. boom sprayer; Hardee 300 gal. wooden tank sprayer; I.H. 2000 gal. hydraulic front end loader; I.H. 4-16 trip bottom, semi-mt. plow; McConnell 4 bottom clod buster; I.H. 2-row cultivator; McKee 520 3 pt. snowblower; Graham plow; Dahlman stone picker; I.H. 10 ft. offset disk; I.H. 12 ft. transport disk; Brillion 12 ft. cultimulcher; Buch Hog 6 ft. rotary mower; Year-A-Round tractor cab; 10 I.H. front suite Case weights; 20 ft. Fruehauf van body.

SPECIALIZED POTATO EQUIPMENT: Lockwood mark air p.t.o. harvester with I.H. UB-240 gas power unit; Haines potato windrower; J.D. 30 level bed digger with cross conveyor unit; Oliver 2-row planter with liquid fertilizer tank; Diltz Wetzel seed cutter with Haines oversize head; 2 Singer bin loaders with 35 and 30 ft. booms; Haines 20 ft. bulk body; Dahlman 20 ft. bulk body; Dahlman 16 ft. bulk body; 2 Dahlman and 1 Haines 14 ft. bulk bodies; 2 Haines conventional rear seed unloading units; 2 older John Bean p.t.o. harvesters (1 for parts); older Dahlman windrower; Maine style 2-row cultivator; I.H. 4-row 2 pt. tool bar; I.H. 2 pt. 2-row tool bar and a bolt on tool bar; Haines 16 ft. belt conveyor; Haines 10 ft. dirt eliminator draper chain conveyor.

Something for every kind of farmer! Inspection invited after August 6 or sooner by appointment.

TERMS: Cash or good check day of auction. Proper I.D. required. Lunch available.

Owned by

STANLEY "TEX" MacDOUGAL
607-522-4650

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

Public Auction Register

➡ Closing Date Monday 5 00 P M of each week's publication

SAT AUGUST 11 9 30 AM Public Auction of Line Equipment, Vehicles, & Trailers Located at Pennsylvania Power & Light's facility at the corner of Union Boulevard & Plymouth St, Allentown, PA Vilsmeier Auction Co Inc, Auctioneers

SAT AUGUST 11 11 PM Public Auction of Farm Machinery Located at the C Daniel & Sons Dairy Farm on Rt 202, 5 miles north of Flemington, NJ Farmers Home Administration, Owners Col Fred R Daniel, Auctioneers

SAT AUGUST 11 9 30 AM Public Auction of 240 head of reg and High Grade Holstein cows and heifers, semen tank and semen, also growing crops will be offered Located Rita Mae Farms, 12633 Coopermine Road, Union Bridge MD From Frederick take Rt 26 East to Libertytown, MD At the junction of Rts 26 and 75 turn North on Rt 75 to Coppermine Road Turn right on Coppermine Road to farm on left From Taneytown, go South on Rt 194 to Woodsboro Turn left on Coppermine Rd to farm on left Rita Mae Farms, Owners Trout Auctioneers, Inc, Auctioneers

SAT AUGUST 11 - 10 AM Public Auction of Machinery, Shop Tools, Antiques, Barn Equipment and Furniture Located at the Columbia Cross Roads, PA (Bradford Co) The farm is 21 miles from Elmira, NY, 10 miles from Troy, PA, 10 miles from Mansfield, PA William, Lewis and Kathleen Canfield Owners Dick Crittenden Auction Co Auctioneers

SAT AUG 11 10 AM Public Auction of the Southern Tier Mennonite Relief Sale Located at the Steuben County Fairgrounds, Bath, NY Pirrung Auctioneers, Inc

SAT AUG 11 9 AM Public Auction of Heavy Construction Equipment Tools and Old Railroad Items Located 3 miles west of Carlisle, PA at Western Village Use Exit 13 off of I-81 S R Snyder, Owner Roy Gottshall, Auctioneer

SUN AUG 12 2 PM Public Auction of Real Estate, 37 Acres Located on Proctor Star Route Plunketts Creek Twp Montoursville School District From Barbours to Proctor at stop sign "T" in Proctor LR 41051, turn right, go 1 mile, house on left, sign in yard Bob, Chuck & Rich Roan, Inc Auctioneers

TUES AUGUST 14 11 AM Public Auction of a Holstein Dispersal Located 4½ miles west of Harrington on county Rd No 455 in Delaware Take Rt 14 west out of Harrington Turn right on Rt 59 and go to first crossroads Turn left onto road No 455 and go to 1st farm on right From Denton go east on Rt 317 (which becomes Delaware Rt No 14) to Vernon Take county road No 455 from Vernon and turn left to farm James E Richardson, Owner Remsburg Sale Service, Auctioneers

THURS AUGUST 16 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS AUGUST 16 12 Noon Public Auction of Antiques and Personal Property Located in Churchtown Firehall, along Rt 23 in Caenarvon Twp Lanc Co PA Josh Stoltzfus Owner LeRoy S Hurst & Paul W Horst Auctioneers

THURS AUGUST 16 7 PM Public Auction of Real Estate Located 3 miles south of Quarryville, PA just off 222 East Drumore Twp on Center Road Lanc Co, PA Alex & Jennie L Palovitch Owners H Whiteside, J Whiteside & D Wright, Auctioneers

PUBLIC AUCTION

SURPLUS INVENTORY AND RELOCATION AUCTION - STEEL FABRICATION EQUIPMENT- OFFICE FURNITURE — SILO EQUIPMENT

THURSDAY, AUGUST 16, 1984

9:30 A.M.

To be held on the premises at 501 Houtztown Road, Myerstown, Lebanon Co., Penna. (Former Smoker Manufacturing). From route 422 west of Myerstown at Lebanon Valley Airpark turn north onto Ramona Road, then right onto Stracks Dam Road and then left onto Houtztown Road to auction site on left.

D & K 150 ton, 1012R break press; HEIM 100-12 break press; CENTRAL MACHINE CO. model R-1 rod threader; FEDERAL PRESS 45 ton 18x28 bedspace 4" stroke 3 phase press; ROUSSELLE 1970 model 3, 3 ph. stamping press; 3 EMERSON Electro Air smoke eaters; 1 MILLER Model MP30E 3 ph. mig welders; SYSTAMATIC 325 mig welder; ½ ton CENTURAIN 3 ph. jib crane hoist; DETROIT 1 ton 10' hydraulic cable hoist; 2 ton cable arm hoist; CAROLINA model HD10 band hack saw; WELLS 5-M-38 metal band hack saw; DoALL auto. 1" band saw; WALKER TURNER and ROCKFORD 3 ph. drill presses; LINCOLN welders; 1 & 3 phase motors; 4 welding benches; lots of metal stands, racks and shelving; CANDALARIA racks; 25 hp Lincoln air compressor; exhaust fans; KUTSCHEID light duty air shear, and loader bucket.

1980 DATSUN 7000# FORKLIFT
Side shift - model FG107 - Propane - 1000 hrs.

HYSTER 5000# FORKLIFT
High Mast - Propane - Good Condition

SILO & FEED EQUIPMENT

Tripods; wooden doors; pipe brackets; 20' steel low profile roof; conveyors; drag elevators; silo roofs; pipe; new BATCH MIXERS (less scale system and controls) steel hopper bins and other items.

Air hoses; anvil; truck repair parts; lots of Square D elec. controls, starters and switches; wooden and metal bins full of bolts; small Toledo balance scale; fire extinguishers; tons of flat, round and fabricated steel; 1 & 3 ph. pedistal grinders; Ad Tech ¼" rivetor; lots of drill bits; lockers; extension cords; elec. hammer; elec. grinder; air impact wrenches; elec. drills; Stanley U212 elec. cutting shears; vise; small stamping press and lots of other unlisted items.

OFFICE EQUIPMENT

4 metal desks; wooden desk; Xerox 660 copy machine; Precision drafting machine; 3M Secretary II copier; chairs; water cooler; time clock; asst. lunch tables; steel table; drafting table; benches; etc.

AUCTION ORDER: Small items, large equipment and numbered items 12:00 noon followed by office equipment and finishing with small items.

TERMS - CASH - Checks by approval of auctioneer or owners. Be sure, bring a bank letter of credit.

INSPECTION: Weekdays 10:00 to 3:00 after August 8.

Forklift services available on auction site.

Conditions by:

DeMUTH STEEL PRODUCTS
Jim Pleitner - Plant Manager
717-656-4295 or 866-6732

Harry H. Bachman - Auctioneer
717-867-1809 Lic. AU-000033-L
Lunch stand
Auction under roof

PUBLIC AUCTION

FARM EQUIPMENT; MISC.

FRIDAY, AUGUST 10, 1984

At 4 P.M.

Approx. 7 miles N. of Phillipsburg New Jersey, turn off Rt. 519 in the Village of Roxberg, across from the Hotel onto Roxberg Rd., to top of hill keep the right hand turn approx. .8 mile to farm.

MF 135 three cyl. tractor, only 907 hs., w/3 pt., etc. (nice); Ford 3 pt. two bot. pl; 3 pt. three sec spring tooth harrow; 3 pt. 6' disc; 3 pt. rear blade; JD 3 pt. two r c planter; 3 pt. post hole digger w/12" auger; NH #451 - 3 pt. 7' mower; JD 14-T baler w/loading chute; four wheel farm trailer; plus misc. shed items & household goods.

Terms - Cash or check

Refreshments available

Reason for auction: Farm is sold

Ordered by

FOSTER & DOROTHY MYERS

Conducted by Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

PUBLIC SALE

OF SURPLUS SCHOOL ITEMS

THURSDAY EVE., AUG. 9, 1984

at 5:30 P.M.

Sale to be held at the Manheim Farm Show Building on Adele Ave.; Manheim, PA.

30 wood teacher's desks, 500 student desks (tablet arm type), 20 drawing desks, 20 wood tables, 12 sm. wood tables, 20 metal folding chairs, 30 metal folding chairs w/tablet arm, desk chair, 60 chairs, 10 book shelves, 4 book racks, couch, metal wardrobe cabinet, base cabinet w/top & sink, 20 assorted cabinets, 10 record players, motion picture projector, cash register, 3 sewing machines, 5 typewriters, 4 adding machines, duplicating machine (spirit type), TV set, 6 sheet metal mandrels, metal lathe logan mod. 200, jigsaw, 3 Hot Point, commercial elec. rangers, 10 fluorescent light fixtures (160 watt 2'x4'), Onan water cooler, generator 10 KW, and many other items.

Note - The numbers of pieces listed on this sale bill are approximate and could be more or less at the time of sale. All items are sold as is, and the seller makes no claim as to the condition of sale items.

Sale by:

MANHEIM CENTRAL SCHOOL DISTRICT
(665-2246)

Auctioneers:
Rufus Geib (665-4136)
Lic. #AU-000327-L
Raymond Miller

Food Stand

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS AUG 16 - 12 Noon Public Auction of Antiques, Personal Property and Tools Located at Churchtown Fire Hall in Churchtown, along Rt 23 in Caernarvon Twp , Lanc Co , PA Joshua L Stoltzfus, Owner LeRoy S Horst & Paul W Horst, Auctioneers

FRI AUGUST 17 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUGUST 17 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI AUGUST 17 - 10 AM Public Auction of Antiques, Household Goods, & Misc Items Located from Rt 222, 4 miles south of Lancaster Turn east on Rt 741 to Gun Museum Turn left on Edisonville Rd , 1 mile OR from Strasburg Pike, turn west on Edisonville Rd ½ mile Jacob A King, Owner Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk, Auctioneers

SAT AUGUST 17 10 AM Public Auction of antiques and household goods Located Rt 222, 4 miles south of Lancaster, turn East on Rt 741 to Gun Museum, turn left on Edisonville Rd 1 mile or from Strasburg Pike, turn west on Edisonville Rd ½ mile Jacob A King, Owner Lloyd Kreider, Randal Kline, Roy Good and Gary Shirk, Auctioneers

SAT AUGUST 18 - 10 AM Public Auction of a 23 Acre Farm, Antiques, Collectibles, Household Furnishings, Farm Equipment and Tools Located midway between Fisherville and Enders in Jackson Twp , Dauphin Co , PA 25 miles northeast of Harrisburg, 5 miles east of Halifax Turn off Rt. 225 at Victor House Restaurant in Fisherville Go east toward Enders about 2 miles Mabel E Snyder, Owner Mike & George Deibert, Auctioneers

SAT AUGUST 18 - 9 30 AM Public Auction Liquidation Sale of Harvest Equipment, Tools, Antiques & Household Items Located in York Co , PA Take Interstate 83 to exit 12, go east on 295 two miles Cross cement bridge and turn right on Craigmoore Rd Follow 3 miles to Grandview Drive, turn right 1st farm on right in lane Buck Shelly, Owner Blaine N. & Nevin B Rentzel, Auctioneers.

SAT AUGUST 18 - 10 AM Public Auction of Real Estate, Household Goods, Antiques, Collectibles, Guns, Equipment & Tools Located in Lykens, R D 1, PA , North of Loyalton, between Loyalton and Crossroads (Take Rt 209 north to Loyalton, approx 2 miles north on Leg Rt 22035 for approx 2 miles, north on Rt 25 from Berrysburg to Crossroads and approx 1½ miles south on Leg. Rt 22035 toward Loyalton, PA.) Mrs Josephine Gonder, Owner Edwin Shoop & David Deibler, Auctioneers

SAT AUGUST 18 - 8 30 AM Public Auction of the Bareville Fire Co 's 9th Annual Sale Selling Furniture, Antiques, Quilts, New Tools, Sporting Goods & Groceries Located at 211 E Main St , Leola, PA

PUBLIC AUCTION

SATURDAY, SEPTEMBER 1, 1984
VALUABLE REAL ESTATE
40 ACRE DAIRY & POULTRY FARM

Located in Lancaster Co., PA 2 mile Southeast of Strasburg at Jct. of 896 and Paradise Lane go South on Iva Rd., 1st farm on right.

Bank barn, 29 comfort stalls, box stalls, 12x60 silo tobacco shed, 10,000 capacity cage layer house, 2½ story house, 5 bedroom.

OWNERS
JOHN D. & REBECCA K. GLICK

10% down sale day, final settlement 60 days.

For Appointment Call 717-786-4624
Auct., Steve Petersheim, AU001349L

PUBLIC AUCTION

Estate of Mrs. Irene M. Arvin
46 Acre Farm York County, Pa.
4 Acres & Frame House
ANTIQUES — HOUSEHOLD
FRUIT STAND EQUIP. — TRACTOR
SATURDAY, AUGUST 25, 1984 9:30 A.M.

DIRECTIONS: 2440 Mt. Zion Rd., York County. (Rt. 24 North of Avalong's Restaurant off Rt. 30 at Mt. Zion Exit).

REAL ESTATE 1:00 P.M.

PARCEL #1 - 46 Acre farm with 8 rooms & bath, stone house from early 1800's, approx. 1200 ft. of Rd. frontage on Mt. Zion Rd. Stone & frame barn approx. 30 x 50, corn barn, work shop w/basement & 2nd floor. Smoke house & 1 car garage, fruit stand along Mt. Zion Rd., farm being in full cultivation, wooded area, 2 springs & 1 drilled well at barn, very good investment property with many potentials. Sewage & gas along road frontage. Gas furnace in farm house. Springettsbury Twp.
PARCEL #2 - 4 Acres w/frame 2½ story house w/9 rooms & bath, asbestos siding, slate roof & well, connected to sewage. Approx. 500 ft. road frontage, Gas hot air heat, with out-buildings, 2 story chicken house & smoke house - located in Springettsbury Twp.

FOR INSPECTION OF REAL ESTATE PH. — 755-0674 or 755-8747.
TERMS: 10% Down - Balance in 45 Days.

GUNS - Cap & Ball Long Gun, Winchester 22 Model 270 Pump w/Scope.
TRUCK & TRACTOR & EQUIP. - Allis Chalmers B w/hydraulic, plow, culti., sickle bar mower, 5 ft. Mono pull-type rotary mower, Loader for A.C.-B or C. 1973 ½ ton Ford pick-up, F-100 w/45,000 mi. - A Title.
FRUIT STAND EQUIP. - Walk-in-cooler (inside Dim. 5x7), Dayton scales, cash register, bushel baskets, peach baskets, tables & stands, upright freezer 6 ft. & 9 ft., display coolers, adding machine, paper bags, measures, old candy case display.
COINS - Silver Dollars, 1899 2½ Dollar Gold Piece, Indian Head Pennies.
ANTIQUES & HOUSEHOLD - Dry sink, blanket chest, trunk, bow side china closet, square china closet, cottage dresser, dough tray, bracket light, slaw cutter, Blue Flower jug, crocks, clothes tree, jelly cupboard, rope bed, cane chairs, drop-leaf table, kerosene light, beds, dresser, wardrobes, reed rocker, chest freezer, refrigerator, gas stove, Halls china, pattern glass, cake stand, canning jars, lawn chairs, dining room table, colored TV, portable TV, wash machine, end tables, sweeper, pots & pans, clocks, flatware, bird bath, brass bucket, oak chairs, butcher ladles, ½ drill, & other items not mentioned.
AUCTIONEER'S NOTE: 9:30 Fruit Stand Equip. - 11:00 Large Furniture, Followed by glassware & small items - REAL ESTATE at 1:00 P.M. & Truck & Tractor at 12:30.
TERMS: CASH OR GOOD CHECK.

SALE CONDUCTED BY:
Blaine N. Rentzel - Lic. #761
Ph. 717-764-6412
Charles Arvin - Lic. #026-L
Nevin Rentzel - Lic. #1442

Estate of **IRENE M. ARVIN**
Executors: Charles W. Arvin
Richard E. Arvin
Attorney: Garber & Garber

ABSOLUTE AUCTION

VALUABLE COMMERCIAL PROPERTY
FRIDAY EVE. AUGUST 10, 1984
AT 6:00 P.M.

Located at 242 Falling Spring Road, Chambersburg, PA. OSLER PAINT STORE BLDG.
From I-81 Take Exit 6 (Rt. 30 East) to Falling Spring Road next to Elby's Turn South on Falling Spring Rd to Property on Right.

REAL ESTATE

2 Story Building Containing 4,800 Sq. Ft. on Two Floors. 1st Floor: Showroom, Offices, Warehouse. 2nd Floor: Storage, Warehouse Two Over Head Doors. 6Ft. Chain Link Fenced in Area with Storage Bldg. Plot of Ground is 113x219x94x211 with Visability on I-81 from Rear. Good Location near Route 30 and I-81. Property in very good condition, multi-purpose usage.
TERMS: ABSOLUTE, sold to the highest bidder regardless of price.
DEPOSIT of $5,000.00 by Cash, Cashier or Certified Check Payable to Kerry Pae Auctioneers at time of Auction. Balance in 30 Days at Settlement. Inspection by calling 717-236-3752.

ORDER BY:
U.S. BANKRUPTCY COURT
CHAPTER 11 CASE 1-83-00528
DEBTOR IN POSSESSION

LIC. NO. AU1367

KERRY-PAE AUCTIONEERS
327 N Front Street
Harrisburg PA 17101
(717) 236 3752

PUBLIC AUCTION

TRACTORS - FARM MACHINERY
HOUSEHOLD GOODS
SATURDAY, AUGUST 18, 1984
9:30

To be held on the premises located at R.D. 1, Palmyra, E. Hanover Twp., Lebanon County, Pa. From rt. 22 turn south onto Gravel Hill Rd. to farm on left or turn north off rt. 422 onto Railroad St. in Palmyra, then Gravel Hill Rd., cross Swatara Creek and turn right onto Dairy Lane to farm on left.

AC D14 gas wide front tractor with snap couplers; Ford 801 gas 3 pt. utility tractor; Ford 3000 gas utility tractor - 1900 hrs.; new Dunham 10' cultipacker; Bush Hog 5' rotary cutter; Ford cultipacker; Ford 3 pt. disc harrow; Oliver 16 disc. grain drill on steel; Pittsburgh 3 pt. cultivator; elevator; Ford 3 pt. sickle bar mower; NI 1 row corn picker; flat bed wagon; wood grain box for pickup; Ford 3 bottom reset plow; NI pto 3 beater spreader; side rake; 3 pt. 5' utility board; 3 pt. harrow; Ford 3 pt. cultivator; 801 heat houser; rototiller; Cadet 60 riding tractor; chicken crates; bag cart; horse cultivator; feed scoop; 2 hole sheller; can hoist; milk pails; milk cans; Surge vac. pump; forks; chains; pulleys; wooden ext. ladder; car rack; metal hay fork; 8' pick up truck rack; potato plow; hyd. cylinder and misc. related items.

2 pc. living room suite; bow front china closet; Singer tredle machine; 7 pc. dinette set; oak washstand; tables; walnut drop leaf table; comb. Renown gas and coal range; 3 dressers; trunks; 2 dolls; iris depression water set; ruby juice set; asst. depression; Hall china; quilt frame; asst. china; pyrex; Christmas decorations and other items.

Conditions by
WILLIS & FRANCES KEYTON
717-838-4607
Harry H. Bachman - Auctioneer
717-867-1809 Lic. AU-000033-L
Food by Shellsville VFW
TERMS: CASH or approved check.
Sale order: Household goods followed by farm items.

SPECIAL COMBINE
ABSOLUTE AUCTION

FRI., AUGUST 31, 1984 9:30 A.M.
Lumberton, N.C. 4 mi. S. of I-95 on Highway 211.
OWNER: NEW HOLLAND CREDIT CORP.
and others
COMBINES will sell at 11:00 sharp
COMBINES are late model and low hour
(Your are welcome to check them before sale date.)
NH 4-TR 85's 2 TR 75's 6 TR 70's NH 1400 Gleaner FK 2 F2 M2 M,K E 2 JD 6600, 3300, MF 550 510, 300's IH 715 815 #1460 80 PT Oliver 525 Case 660 258 Farm Tractors 1978 Timberjack 1500 Loader, 5 Trucks, 150 items of farm equipment D-5 Cat Dozer
NOTE We will have identified consignments combines trucks and equipment at this sale
TERMS CASHIER'S CHECK OR LETTER FROM BANKER
ALL ITEMS SOLD AS IS DAY OF SALE
NO WARRANTY Neither New Holland or Meekins Auction Co offers any warranties, express, statutory or implied, including any implied warranty of merchantability All goods are used, second-hand and are sold as is where is

FOR MORE INFORMATION CONTACT:
MEEKINS AUCTION CO.
Route 5, Box 785M, Lumberton, N.C. 28358
(919-739-0547) NCLN 858

SOUTHERN TIER MENNONITE RELIEF AUCTION

"AN Old-Country Outing"
SATURDAY, AUGUST 11, 1984
10:00 A.M.
Steuben County Fairgrounds
Bath, New York

Auction featuring 35 to 40 handstitched quilts made by Mennonite women specially for this auction! A brand new grandfather's clock in a solid walnut case!; New blanket chest; new wooden toys; picnic table; bird feeders; flower tressles; household articles; plants; books; baskets; load of firewood; maple syrup; meats; cheeses; garden produce; many more quality items of interest!

NOTE ORDER OF EVENTS!

7:00 A.M. start the day with pancake and sausage breakfast; 9:00 A.M. booths open featuring hand crafts, meats, cheeses and farmers market; 10:00 A.M. Auction begins.

FRESH COUNTRY FOOD (chicken bar-b-que, sub sandwiches, homemade pies and baked goods, ice cream) SERVED ALL DAY!

Auction terms: Cash or good check day of sale. Sponsored by various Southern Tier Mennonite Churches with proceeds sent to Mennonite Central Committee, Akron, PA.
For info. contact
Levi H. Weaver 607-776-2609 or
John R. Herr 607-936-6885
Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

PUBLIC SALE

SAT. AUGUST 18, 1984
at 10:00 A.M.

Farm machinery of Mr. and Mrs. Emmert Sweitzer located 1 mile south east of Seven Valleys off of the Yellow church road.

FARM MACHINERY

1980 model 686 Farmall diesel tractor with wide front end, 3 pt. hitch like new only 650 hrs, Super C Farmall, #531 IH 16" 3 bottom trip back plow 3 pt., New Idea pto single beater manure spreader, MM 28 transport disc, New Holland #68 pto baler, New Holland side delivery rake, MF 9 ft. model #81 haybine, Grove 16 ft. rubber tire flat bed wagon w/30" grain sides and dump hoist, Grove 14 ft. wagon with sides, rubber tire wagon, White #5400-4 row no till corn planter w/monitor, J.D. 10 ft. cultipacker, J.D. 40ft. bale elevator, IH 4 section spring tooth harrow, IH flail chopper, lely 3 pt. fertilizer spreader, J.D. 17 disc rubber tire grain drill, Myers 7 ft. snow blade, 2 row mounted corn planter and cultivator for C Farmall, grader and snow blade for C Farmall, pto, grass seeder, mm hyd. cylinder, New Holland cylinder corn sheller, 2 hole corn sheller, 2-16-5-28 tractor tires, log chain, brig and stration motor, heavy duty trailer hitch for chevy pickup, weed sprayer, misc. lumber, locust posts, chicken feeders, silage and feed cart, Jamesway cutter cleaner unite, drinking cups, quick close cattle stanchions, and misc. farm items not many small tools to be sold.
Not responsible for any accidents
Terms: Cash or approved checks

MR. & MRS. EMMERT SWEITZER
R.D.#2 Seven Valleys, Pa.
Tel. 717-428-2170
Charles L. Wehrly and Son
Auct. 235-4146
Lic.#AU-000985-L
Small, Wehrly, Kelly clerks
Refreshment rights reserved

AUCTION

37 ACRES REAL ESTATE 37 ACRES

SUNDAY, AUGUST 12, 1984

At 2:00 P.M.

LOCATION: Proctor Star Route, Plunketts Creek Township, Montoursville School District.

DIRECTIONS: From Barbours to Proctor at stop sign "T" in Proctor LR 41051, turn right, go 1 mile, house on left, sign in yard. Watch for auction arrows.

PROPERTY CONSISTS OF: 7 rooms, 2 story, aluminum siding, built in 1953, approx. 37 acres, house having living room, dining room, kitchen, 3 bedrooms, bath, 2 car garage, basement, well water, septic, 200 amp electric, baseboard electric heat, approx. cost of heat $765.00, taxes $452.66.

CONDITIONS OF SALE: Owner reserves the right to reject any or all bids on the real estate, but they definitely want it sold, this is a great opportunity for the right person. This property is located in the heart of hunting, fishing and recreational country. This also would make a great hunting lodge at a very affordable price. Deposit of 5% at time of knock down.

OPEN HOUSE: Sunday, August 5, 1984 from 2 to 4 p.m. Also day of auction from 12:00 P.M. to sale time.

For further information contact the auctioneers.

Bob, Chuck & Rich Roan, Inc.
Licensed & Bonded Auctioneers
Box 118 R.D. #3
Cogan Station, Pa. 17728
Phone 717-494-0170
Pa. Lic. #AU-000777-L and AU-000775-L

AUTOTORE'S AUCTION

SATURDAY, AUGUST 18, 1984

Starting at 10 A.M.

Loc. - Danville R.D. 6 off Sunbury Rd. on Ave. G towards Snydertown (6 mi.) Pass Rothermel Meats go 2.3 miles to the former Larence Farm (Follow auction signs)

Real Estate - Household - Tools

ROBERT & PATRICA FOLK are relocating and selling the following.

Upright Admiral freezer, Acne combination stove-ref.-sink, cheese boxes, wood feed box, tents, sleeping bags, cherry kitchen cabinets, gas grill, new out-door light, canning jars.

250 gal. fuel tank w/pump, fence charger, cattle PLATFORM SCALE, cement mixer w/motor, Cub tractor w/plows, cultivators, sickle bar mower, belly mower, Ford LGT 100 garden tractor w/mower & trailer, saw horses, steel gate, Crossman Rifle, Crossman pistol, 20 ga. Stevens shot gun (sng.), bag truck, NEW STEEL HEAD GATE SELF CATCHER, 40' alum. ext. ladder, pig feeders, cedar & walnut logs, fence posts, log chains, scaffold jacks, insulation rolls, chain saw, crock, wheel barrows, barn doors, steel shelving, horse saddle, assorted pipe & fittings, barb wire, flat angle iron, cut walnut & pine app. 10' long on 2 piles 4'x4', app. 20 oak planks 20' x 2" x16' x 6", manure spreader, Century fiber glass field sprayer, Troy Bilt rototiller, Sears shop Vac., 3 hp. portable pump, meyers (well) pump, alum soffet, lg. & sml. alum. porch canopies, alum. storm windows, molding, etc. plus many household & farm items not listed.

Real Estate to be offered at 1 P.M.

Located in Rush Twp. Northumberland County, a two story double plank home, completely renovated offering, kitchen, den, lg. living room w/fireplace, family room, greenhouse porch, ½ bath on first level. 4 bedrooms & 2 baths on second floor, full attic and cellar, Lg. plank barn, 2 story summer kitchen & several out bldgs., Inground pool, app. 80 tillable acres, 3 wells, lg. pond. Home has oil fired hot air heat. Truly a beauty, must be seen. Previews on real estate will be Sundays July 29 & Aug. 5 from 1 P.M. till 4 P.M.

Terms - Personal property - Cash. Real Estate $20,000 down balance in forty five days. Buyer pays all transfer taxes. Settlements made day of auction take precidences over previously written material. Owner financing available to qualified buyer.

Sellers

ROBERT & PATRICA FOLK

Auctioneers John Autotore
784-3506 (717)
AU-000031-L
John Jr. 784-0381 (717)

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT AUGUST 18 9 AM Public Sale of Real Estate, fine antiques, household goods and tools Located along Maple Shade Rd, village of Kirkwood, Colerain Twp, Lanc Co, PA (take Rt 472 south of Quarryville at village of Kirkwood turn right onto Maple Shade Rd to sale Watch for signs) Mary L Howett Estate, Owner Howard Shaub and Roy C Probst, Auctioneers

SAT AUGUST 18 9 AM Public Auction of a Poultry and Fruit Farm, Tractors, Machinery, Orchard Equipment, Etc Located off Green Valley Rd, North Codorus Twp, York Co along Spangler Rd midway between Jefferson and Seven Valley's From Rt 30, take 616 to Seven Valleys Proceed on Green Valley Rd Michael H & Donna W Lecrone, Owners C C Miller & Sons, Auctioneers

SAT AUGUST 18 Public Auction of Sawmill, Horse Drawn Machinery, Farm Related Items, Some Household and Antiques Located in Snyder Co 2 miles west of Meiserville Sam M Troyer, Sr, Owner Brian B Imes, Auctioneer

SAT AUGUST 18 10 30 AM Public Auction of Clean Farm Machinery and Registered Angus Located on Sutton Rd, 1 mile south of Califon, NJ, 9 miles N W of Oldwick, NJ Use Interstate Rt 78 to Oldwick Exit, take Rt 517 north about 6 miles to blinker light Take Rt 512 west to Guinea Hollow Rd to Sutton Rd to farm 1726 Farm, Owner Col Fred R Daniel, Auctioneers

SAT AUGUST 18 - 10 AM Public Auction of 6 Acre Farmette, 2 Tracts of Woodland, Household Goods and some Antiques Located along Peiffers Hill Rd about 2 miles N E of Reamstown, Lanc Co, PA Turn off North Main St at Kramers Mill Rd to Peiffers Hill Rd Also about 2 miles from turnpike entrance Eugene W Haldeman and Patricia Nichols, Executors Cloyd L Haldeman Estate H H Leid Auction Service, Auctioneers

SAT AUGUST 18 10 AM Public Auction of Real Estate, Household & Tools Located on Danville R D 6 off Sunbury Rd on Ave G towards Snydertown (6 miles) Pass Rothermel Meats Go 2 3 miles to the former Larence Farm Robert & Patrica Folk, Owners John Autotore & John, Jr Auctioneers

SAT AUG 18 10 AM Public Auction of Farm Machinery Located 1 mile south east of Seven Valleys off of the Yellow Church Road Mr & Mrs Emmert Sweitzer, Owners Charles L Wehrly & Son, Auctioneers

SAT AUG 18 - 9 30 AM Public Auction of Antiques, Personal Property and Household Goods Located 2 miles south of the village of Bowmansville along Center Church Rd, in Bricknock Twp, Lanc Co, PA Directions 1 mile south of Bowmansville, turn off Rt 625 onto Spook Lane, go to stop sign Turn left onto Center Church Rd Willis and Lucy Zimmerman Owners LeRoy S Horst & Paul W Horst, Auctioneers

SAT AUG 18 - 12 Noon Public Auction of the Chesapeake Classic Cattle Sale Located in Tolchester, MD Held at the Kent Co Ag Center, eastern shore of Maryland 10 miles south of Chestertown on Rt 20 to Rt 21 A Doty Remsburg, John Merryman, Dave Younger, & Ray McEnrow, III, Auctioneers

SAT AUGUST 18 12 Noon Public Auction of the 5th Annual Prince Plaudit Production Sale of Appaloosa Horses Located in Strattanville, PA Rim Wolk Farm, Dave Stahlman, Owner Davis & Templeton, Auctioneers

SAT AUGUST 18 9 AM Public Auction of the 16th Annual Community Sale Selling Farm Equipment, Household & Antiques Located at Leesport Auction Grounds, Rt 61 N of Reading, PA Sponsored by the Berks Co Ponoma Grange 7 Auctioneers

PUBLIC SALE

OF 6 ACRE FARMETTE, 2 TRACTS OF WOOD LAND, HOUSEHOLD GOODS AND SOME ANTIQUES

SATURDAY, AUG. 18, 1984

Along Peiffers Hill Road About 2 Miles N.E. Of Reamstown Lanc. Co., PA. Turn Off Of N. Main St., at Kramers Mill Road To Peiffers Hill Road also About 2 Mile From Turn Pike Entrance.

REAL ESTATE consists of 6 3/4 acres with double peiffers hill road frontage, BRICK RANCH TYPE 4 room dwelling, and bath, full basement, oil fired hot water, well water; 20 x 50 frame hip roof barn extra good cond. this is a very fine farmette and good location buildings in good cond.

Also 2 tracts of wood land situated along GEHMANS SCHOOL ROAD and ORCHARD ROAD leading from route 897 to BOWMANSVILLE. TRACT #1 consists of 24 acres and 100 perches. TRACT #2 consists of 9 acres and 9 perches, with heavy timber also household goods and antiques, consisting 2 modern bed room suites, g.e. color t.v. set, 30 in. elec. stove, hot point elec., refrigerator with top freezer; 12 fiddle back chairs; blanket chests; oak roll top desk, and lot of other house items, also rubber tire wheel, wheel barrow; platform scales; 40 ft. wooden ext. ladder; strickler and other axes; and other barn items; also 1967 cheveriket 4 door sedan in running cond.

Sale At 10 A.M.
Real Estate At 1 P M

All Real Estate Will Be Offered At or on the premises along Peiffers Hill Road

Sale Ordered By
EUGENE W. HALDEMAN & PATRICIA NICHOLS
Executors Of The
CLOYD L HALDEMAN ESTATE
H H. LEID AUCTION SERVICE,
LIC. AU#000535-L
FRY AND SENSENIG CLERKS,
CHARLES V. SNYDER JR ATTY

LARGE TWO DAY SALE OF FARM EQUIPMENT

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 at Marion Exit No. 4 along Rte. 914 on

THURSDAY, AUGUST 9, 1984
FRIDAY, AUGUST 10, 1984

Sales at 8:30 A.M. Each Day

SELLING THURSDAY, AUGUST 9

Usual run of tractors inc. John Deere, International, Massey Ferguson, Fords, Case, Oliver, A.C., M-M and others, several with loaders. Some Ind. equipment expected, trucks, trailers, lawn and garden tractors, posts, chain saws, tires, pipe and usual run of misc. items.

SELLING FRIDAY, AUGUST 10

Pickers, Harvesters, Blowers, Balers, Haybines, Rakes, Mowers, Combines, Flail Choppers, Forage and other wagons, Elevators, Loaders, Sprayers, Grinder-Mixers, Spreaders, Planters, Drills, Plows, Packers, Disc Harrows, Chisel Plows, New and used Rotary Mowers, Blades, Post Diggers and usual run of equipt., bal. of small items.

FARMERS & DEALERS - Bring in your equipt. for this sale. No equipt. with liens or financed accepted unless we are notified in advance. Please secure all P.T.O. shafts to machine. No equipt. removed until settled for.

Next Sale September 6, 1984

Open Daily 8 A.M. til 5 P.M. - Saturday until 3 P.M. - Closed Sundays

Terms: Cash or Good Check

Breakfast and Lunch at Sale

Ralph W. Horst, Manager
License No. AU-000437L
Marion, Pa. 17235
Phone: 717-375-2824
Rentzel, Wolgemuth, Upperman, Bohrer, Speicher, Harry, Gossert, Auctioneers

ESTATE AUCTION

SATURDAY, SEPTEMBER 8, 1984

at 10:00 A.M.

Village of HEPLER, Upper Mahantongo Township, Schuylkill County, Pa.; ¼ mile South of Agway Store; 6 miles East of Klingerstown; 2 miles West of Rt. 125, turn West on Purple Pump Cafe.

5 ACRES
(more or less)
8-ROOM DWELLING
ALUMINUM SIDING
STORM WINDOWS & DOORS
BATH, HOT WATER HEAT
COAL STOKER, USED 3 YEARS
GARAGE, STORAGE SHEDS & WORKSHOP, SMALL POND, FRUIT TREES

This lovely country property is ideal for a family truck farm! It also offers hook-up facilities for a beauty shop. Investigate the many features this property has to offer. Arrange your financing and be prepared to bid and buy at the auction.

FOR INSPECTION CALL: (717) 648-5053 or 365-3758.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

HOUSEHOLD FURNISHINGS

Kenmore 30" Gas Range; Frigidaire Refrigerator; Frigidaire Automatic Washer; Dinette w/6 Chairs; Living Room Suites; Recliner; Stands; Lamps; QUASAR PORTABLE COLOR TV; Metal China Cabinet; Utility Cabinets; Beds; Chest of Drawers; Wardrobe; Dishes & Cooking Utensils including Guardian Service Roaster, etc.; Jars, Window Fan; Clothes Tree; Pictures; Lawn Furniture; Folding Cot; Luggage; Picnic Table & Benches, etc.

ANTIQUES & COLLECTIBLES

(2) Oak Washstands; Oak Dresser; Flour Chest; Oak High Chairs; Organ Stool; Brass Bed; Kitchen Cabinet Top; Kerosene Lights; Singer Treadle Sewing Machine; Copper Canteen; Miner's Hat; LINOEL TOY TRAIN SET, 6 Cars & No. 2055 Engine; Butcher Fork & Ladle; Iron Skillet; Slaw Cutter; Jugs; Crocks; Wooden Pulleys; Huckster Scale; etc.

COINS including: (2) Silver Dollars; (7) Walking Liberty Halves; 1908 Half; 1847 Lg. Cent; etc.

GUNS including: Remington 12 Ga. Pump; H & R 12 Ga. Single; Mass Arms Co. 12 Ga. Single; Springfield Model 1898, 30-40 Rifle; Savage Model 1904, 22 Rifle (2) Stevens Pump 22 Cal. Rifles; Stevens Pump Gallery No. 80, 22 Cal. Rifle.

FARM EQUIPMENT & TOOLS

Farmall Super C Tractor, Fast Hitch & Wide Front End; Fast Hitch 2-Row Cultivator; F.H. 2-Bottom Plow; F.H. Harrow; CUB CADET 70 GARDEN TRACTOR with mower; 9-Hoe Ontario Grain Drill; Scorer; McCormick Grass Mower; Cultipacker; 3-Section Harrow; (2) Small Farm Trailers; Homemade Irrigation System w/4-cyl. Gas Engine; Lot Plastic Pipe in various sizes; Barrel Sprayer; Small Air Compressor; Wall-type Drill Press; Bench Grinder; Cant Hook; CARPENTER & MECHANIC TOOLS; Pipe Wrenches; Electric Fencer; Brooder Stove; Range Shelters; Extension Ladder; Stepladder; Ladder Jacks; Tractor Chains; Garden Hose & Reel; Garden Tools; Single Row Cultivator; Chicken Nests & Feeders; Fruit Baskets & Boxes; many other items not listed.

1972 CHEVROLET MALIBU 2-DR SEDAN
1964 GMC WALK-IN TRUCK

Sales will start with Tools & Farm Equipment.

Lunch Available

ESTATE OF SAMUEL R. SMITH
Shirley Welker &
Charles S. Smith, Administrators

Gary Heim, Esp.
Mike, Auctioneer AU-001599-L (717) 425-3313
George, Realtor & Auctioneer AU-000209-L

DEIBERT

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUGUST 18 - Public Consignment Sale of the Kutztown Fire Co Located 2 miles north of Rt 422 on Rt 645 Contact Henry Brubaker 717-866-2702

TUES AUGUST 21 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, PA

TUES AUGUST 21 - 9 30 AM Public Auction of Horses 40 Head Registered Morgan's, Horse Drawn Equipment and Tack Located at the Lebanon Area Fairgrounds situated in North Cornwall Twp , Leb Co , PA ½ mile east of Rt 72, 2 miles south of Lebanon Brown's Hoss Pitality Stables, Owners Earl S Buffenmeyer & Oldie Adcock, Auctioneers

WED AUGUST 22 - 6 PM Public Auction of the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center Sale of Boars Located at 651 Fox Hollow Rd , State College, PA 16801

FRI AUGUST 24 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI AUGUST 24 7 PM Public Auction of the Lebanon Co Holstein Club Annual Holstein Sale Located at the Lebanon Area Fairgrounds, Lebanon, PA Harry H Bachman, Auctioneer

FRI AUGUST 24 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUGUST 24 - 7 PM Public Auction Dairy Sale Located at Penns Valley Livestock Auction Centre Hall, PA Ron Gilligan, Auctioneer

GAP AUCTION

FRIDAY EVE., AUG. 10
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION
liquidation sale

HARVEST EQUIP. — FEEDERS & ANTIQUES

SATURDAY, AUGUST 18, 1984
9:30 A.M. York Co., Penna.

LOCATED: Take Interstate 83 to Exit 12, go east on 295 two miles, cross cement bridge & turn right on Craigmoore Rd., follow 3 mile to Grandview Drive, turn right 1st farm on right in lane. "Watch for Signs".

HARVEST EQUIPMENT

Fox 2310 Harvester w/2 row adjustable head (like new), Fox Custom 90 w/stationery feeder attachment, 1 row head for Fox Harvester, 3 Forage wagons (2 Grove hydraulic, 1 Fox Silage wagon), 2 - J&M Gravity Bins & wagons, McKissic feeder bin w/Hammer mill, McKissic feeder bin w/Woods plate mill, Massey Ferguson 205 PTO spreader 2 beater, 2 - Fox Blowers w/9" pipe (like new), Little Giant 50 ft. elevator, Smoker 32 ft. elevator, Woods Plate Mill, Peerless PTO Grain Crimper, Grain Auger w/motor 3", 31 ft. Grain Auger 6" w/gas motor & carriage, McCurdy Portable drag elevator, grass seeder, 8 ft. 3 pt. blade, J.D. 2510 Diesel tractor, 1000 gal. fuel tank, 2 hole corn sheller, cement mixer, land roller, dump rake, Int. pick-up truck, Fox chopper screens, garden tractor & attachments, equip. jacks, feeding equip. & supplies, tractor chains, 100 ft. belt feeder w/motor, (2) Lancaster Silo elevators for silage 50 ft. & 30 ft., Badger 30 ft. silage elevator, 2 - 20 ft. Starline silo unloaders, P.D. 16 ft. silo unloaders, 3 Silo Shutes, wooden feed troughs, 3000 gal. molasses tank, heavy electric cords for 80 ft. & 60 ft. silos, 4 ton self feeder, 8 ton feed bin, feed meter, water troughs, cattle scratchers, Ritchie Fountains, barn fan, cattle clippers, steel & wooden gates of various sizes, 200 steel posts, 100 saw post, 1½ mile of Page fencing (by the roll), hog troughs, tubs, 3 English saddles - bridles - training harness, 30' & 40' double ladders, shovels & forks, cattle rack for pick-up, brushes, silo distributors.

TOOLS

Electric motors, fence chargers, screw barn jacks, Miller Electric Welder, air compresser, sabre saw, C clamps, Block & Falls, block planes, mechanical tools, grinding wheels, sizes, cross cut saws, hedge trimmers, tool boxes, electric cords, chain saw, barn hinges, 9" Delta band saw, table saw, Black Smith forge, anvil, yard seeder, 4" planer, Jig saw, tow chain, I beams, IHC Hillside hitch, picks, digging irons, & shovels.

ANTIQUES & HOUSEHOLD ITEMS

Waterfall bedroom suite - dresser, double bed, shifferobe, chest of drawers, oval stand, rocking chair, 2 dry sinks, reed chair, dinner bell w/post mtd., kitchen cabinet, kitchen chairs, iron bar stools, wooden drawer cabinet, yard umbrella & table, restaurant dishes. Old hall seat w/mirror clothes hanger, blanket chest, crocks & jugs, coal bucket, old erector set, copper kettle, iron kettle, Lionel Train - track, switches, Trolley car, bird cages, beer lights, soda clocks, restaurant glasses, electric meat slicer, electric fans, large cast fry pans, yard ornaments - swans, bird bath, donkey & cart, ducks, flower hangers, Tappen built-in stove w/oven, gypsie pots, jardinier, table lamps, candy dishes, dust to dawn light, book cases & other items not mentioned.

AUCTIONEER'S NOTE: The Harvest Equip. is in like new condition & well taken care of. Sale will start w/household items at 9:30, followed by Tools, Feeding Equip. & Harvester Equip. & then spare parts & attachments of Harvest Equip. Harvester Equip. will be sold approx. 1:30 P.M.

TERMS: CASH OR GOOD CHECK.

BUCK SHELLY
R.D. #2, York Haven, Pa.
Ph. 717-266-2078

Sale Conducted by Auctioneer:
Blaine N. Rentzel #761
Nevin B. Rentzel #1442
Emigsville, Pa.
Ph. — 717-764-6412

PUBLIC AUCTION

SAT. AUGUST 11th At 10:00 A.M.
Columbia Crossroads, PA.
(Bradford County)
MACHINERY, SHOP TOOLS, ANTIQUES, BARN EQUIPMENT, FURNITURE

MACHINERY

Ferguson 35 tractor, J D 830 tractor, J D. #14 loader, INT.W-4 tractor (1947, 1 owner), J.D #39 mower, Ferguson 3 pt. hitch drag, M.F front mounted blade, Gehl bale carrier, tractor chains, N I flail spreader, wagon w/rack, Dearborn 2 bottom plow, buzz saw, trailer, chain saw, J D #214 garden tractor w/mower, lawn cart, shovel plow, quantity of chicken equipment, M F 3 pt hitch mower, large quantity of shop tools and etc

ANTIQUE TOOLS ETC.

Ox yoke, wooden wheelbarrow, hand sleds, anvil, quantity of antique carpenter tools etc

ANTIQUE CARS

1947 Packard 4 door (needs work), 1955 Packard 4 door (needs work)

CAR & TRUCK

1978 GMC 4 wheel drive pickup truck (28,000 actual miles)

MILK & BARN EQUIPMENT

40 milk cans, (10) 9 gal milk cans, 11 can cooler, 3 Hinman milker units, barn fogger, barn tools, etc , etc

ANTIQUES & FURNITURE

Oak wash stand, old style lamps, music cabinet w/mirror, quantity Carnival glass, tin ware, yarn winder, mantel clock, cheese press, crocks, chairs, dressers, marble top stand, rocker, coffee grinder, wooden buckets, apple peeler, bottles, meat grinder, books, Hopkins & Allen 16 gauge dble brl shotgun, refrig upholstered furniture etc etc etc

REAL ESTATE

Farm contains 205 acres 55 A woodland, the rest tillable Very pleasant modernized 5 bedroom house Large barn w/shed Must be seen to be appreciated Financing to responsible party Farm shown by appt Call 717-549-2283

REAL ESTATE WILL BE OFFERED AT 2:00 P.M.

(subject to owners reserve). Farm is 21 mi. from Elmira, NY, 10 mi. from Troy, Pa., 10 mi. from Mansfield, Pa., Nice home and could be used for dairy, pig or horse farm. 5% down sale day.

Owners-
WILLIAM, LEWIS & KATHLEEN CANFIELD

Managed & Sold By:
Dick Crittenden Auction Co.
Mansfield, Pa. 16933
Tel. 717-662-3131
LIC. #AU000191L

P.S. The Canfields have bought a home in Mansfield. This farm has been in the Canfield name since 1800.

Tent, Bring own chairs, Lunch All Day

SHORT NOTICE FARM MACHINERY AUCTION

SATURDAY, AUG. 11, 1984
at 11 A.M.

For Farmers Home Administration. Machinery has been moved for convenience fo the C. Daniel & Sons Dairy Farm on Rt. 202, 5 miles N. of Flemington, N.J.

11 A.M. SHARP!

No Small Items!

Tractors - IHC 966 DL w/W.F. 3PTH dual hyd. clean, IHC 806 DL WF 3 PTH sells as is needs motor, J.D. 105 DL Self Propelled Combine w/cab and 13 ft. grain hd. Equip. - IHC 710 4 btm 16" Auto reset plow semi mtd, IHC #510 20 hole grain drill w/press wheels like new, J.D. 950 hyd 16 ft. cultimulcher, Pittsburg 15 ft. hyd. springtooth harrow A-1, Brady 10 ft. 3 PTH chisel plow A-1 w/sod buster, Mayrath 50 ft. 6" PTO grain auger portable, portable grain cleaner w/motor and corn and grain screens, Hubs for duals. ATTENTION! Be on time. Many items are in very good condition!

Inspection: 1 hour before sale! Or by appointment.

Terms Cash or Good Check w/proper I.D. Paid in Full Sale Day! Out of State Buyers Cash or Certified Funds or Valid Bank Letter of Credit w/customers name and amount he can spend up to, Addressed to Col. Fred R. Daniel Farm Sale Aug. 11, 1984.

Sale For
FMHA CRANBURY,
N.J. Office

Sale Conducted By:
Col. Fred R. Daniel Auctioneers INC.
Neshanic Sta., N.J.
201-369-4784

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, AUGUST 10, 1984

SALE OF SMALL ITEMS 9:00 A.M.

FARM EQUIPMENT 10:00 A.M.

David Brown 990 Diesel Tractor
Allis Chalmers G Tractor w/Cultivators
MF 275 Diesel Tractor
JD 2520 Diesel Tractor
IH 684 Diesel Tractor
IH W6 Gas Tractor
Brady flail chopper w/65 H P Wisc Engine
NH #8 Forage Wagon
NI 323 Corn Picker used 50 acres, like new
NH 273 Baler baked 3500 bales
JD 336 Baler
New Holland 276 Baler
IH PTO corn binder
Pequea 20' new feed wagon
Steel wheeled flat bed wagon with sides
Gehl Forage Wagon
Pequea 9' PTO Tedder
Allis Chalmers CA manure loader

Smoker Elevator
NH 402 Crimper
New Holland 404 Crusher
Gehl 99 Blower
Papec 19" Silo Filler
Gehl C40 Silo Filler
(2) 5½' Bunk Feeders
(6) 150 gallon water tanks
(4) Infra-Red Brooders
(2) Impaxe Wood Splitters
Fully furnished Boyertown piggy-back camper, sleeps two
30" cord wood saw
16KW Generator
New Bulk Feed Bin
(2) used Dutchcraft feed carts
Pull type road grader w/steel wheels
IH 850 Grinder-Mixer
New Holland 354 Grinder-Mixer

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

Next FARM EQUIPMENT SALE FRIDAY, November 9th, 1984

PUBLIC AUCTION

WED. EVE., AUGUST 8, 1984

AT 7:00 P.M.

Located in Powells Valley, R.D. #2, Halifax, Dauphin County, approximately 2 miles East of Matamoras, off Rt. 225 on Matamoras Road, or approximately 20 miles NE of Harrisburg on Rt. 225, watch for sale signs.

REAL ESTATE (45 ACRES)

PARCEL NO. 1 Situated on acreage is a 2½ story, 7-room frame dwelling. This is a solid structure with storm windows and a new roof. Well water and spring water with coal heating system. Approximately 20 acres tillable and approximately 1100 ft. of frontage along Matamoras Road with building lot potential. Many large trees including cherry, eldeberry, etc., around home. THIS PARCEL CAN BE USED AS A HOME OR IDEAL HUNTING CAMP WITH PERFECT LOCATION. Be sure to inspect.

PARCEL NO. 2 - 14 acres of wood land located 1½ miles east of Rt. 225 on Camp Hebron Road in Powells Valley, R.D. 2, Halifax in Dauphin County. Land located on north side of Peters Mountain. There is large amount of timber, including oak, chestnut oak, poplar, balsam and many young trees. Land has right away. Some better hunting territory in Pennsylvania.

FOR INSPECTION CALL 896-8029.

TERMS: 10% down and other conditions the day of sale.

Estate of **HARVEY G. JURY**
Russell Jury, Executor
David Dewees, Attorney

Edwin Shoop, AU-000A42-L
David Deibler, AU-001213-L
Auctioneers
717-896-8305

PUBLIC SALE

OF BODY SHOP EQUIPMENT AND TOOLS

THURSDAY EVE. AUG. 9, 1984

6:00 P.M.

Located at 98 N. Ronks Rd., Ronks, Pa., E. Lampeter Twp., at the rear of Lester Singer Spray Equip.

Binks Model 7 Spray Gun, Sharp Model 75 Spray Gun, Sharp Model 80 Spray Gun, C.P. #865 Grinder & Buffer, ½" Rodak Air Drill, ½" Impact Wrench, 2-Jitter Bug Sanders, 2 gal. Bink Pressure Pot w/gauges & hoses, D.A. Sander, 2-Air Boards.

BISMARK TIRE CHANGER, AIR & ELEC., TIRE BALANCER

Black Hawk 4-ton Portor Power Come Along, 12-ton Hyd. Jack, Small Grinder, Air Regulator & Filter, 2-Air Regulators, 3-Filters, Battery Charger, Bench Vise.

10 HORSEPOWER CANBELL HAUSFIELD COMPRESSOR
w/60 gal. Tank — Good Condition

COMPLETE ACETYLENE TORCH W/GAUGES, HOSES & STAND

2-5-ton Jack Stands, 1½-ton Floor Jack, 6-2-ton Jack Stands, 2-Fans, 3/8 Air Wratchet, Sand Blaster, Wheels & Rims, Glass, Tires.

KEROSENE STOVE W-BLOWER, 275 GAL. OIL TANK

Work Bench on Wheels, 4-Drawer Metal File Cabinet, Roll Type Paper Rack & Wall Type Paper Rack, 3-Drawer Metal Cabinet, 2-Bottom Roller, Cabinets, 4-Drawer Hardware Cabinet, Elec. Bench Grinder, Paint & Body Supplies, Auto Lamp Cabinet, 3-Door Metal Locker, 3-Metal Cabinets, Metal Desk, Swivel Chairs, 2-Sweepers, 10-Speed Bike, Mini Bike, 2-5 lb. Fire Ext., 1-10 lb. Fire Ext.

Lots of Misc. Articles too numerous to mention.

No Out of State Checks

SALE BY:
BEN PICKEL

Auctioneers—
ELVIN SIEGRIST
ALVIN MILLER
Ronks, Pa.—687-6857
Au-1723-L
Food Available

Public Auction Register

SAT AUGUST 25 9 30 AM Public Auction of Real Estate, Livestock and Farm Equipment Located 4 miles east of Blue Ball, 4 miles west of Honey Brook along Rt 322 Lanc Co PA John K & Mary Ann Zook, Owners Diffenbach's Auctioneers

SAT AUGUST 25 Public Auction for the Peoples Gas, Light & Coke Co Located in Chicago, Illinois Vilsmeier Auction Co, Inc, Auctioneers

SAT AUGUST 25 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SAT AUGUST 25 - 9 30 AM Public Auction of a 46 Acre Farm, 4 Acres & Frame House, Antiques, Household, Fruit Stand Equipment & Tractor Located in York Co, PA 2440 Mt Zion Rd, York Co (Rt 24 north of Avalong's Restaurant off Rt 30 at Mt Zion Exit) Irene M Arvin Estate Charles W & Richard E Arvin, Executors Blaine N Rentzel, Charles Arvin & Nevin Rentzel, Auctioneers

SAT AUGUST 25 9 AM Public Auction of Mechanic Tools and Equipment Located at Butch's Repair Shop, next to the Arco Station & Car Wash along Rt 225, south of Red Cross between Dornsife and Herndon, 12 miles south of Sunbury D Allen "Butch" Zartman & Mary A Zartman, Owners Mike & George Deibert, Auctioneers

SAT AUG 25 9 AM Public Auction of Farm Equipment Located at Rt 6 Plaza next to K Mart, and Old Rt 6 Airport, Honesdale, PA, 15 miles east of Carbondale Lester Holbert, Owner Merton L Bunnell Auction Service, Auctioneers

SAT AUG 25 10 30 AM Public Auction of Gockley's Farm Machinery Sale Located in Reinholds, R D 1 Ed Goodrich, Jr, Auctioneer

MON AUGUST 27 10 AM Public Auction of Farm Equipment, 67 Head of Dairy Cattle, Horses, Horse Drawn Machinery Located in Cumberland Co, PA, 3 miles west of Newville John & Sadie Esh, Owners Lamar & Melvin Sensenig, Auctioneers

TUES AUGUST 28 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa

FRI AUGUST 31 9 30 AM Public Auction of Farm Machinery Located in Lumberton, NC, 4 miles south of I 95 on NC211 New Holland Credit Corp, Owner Meekins Auction Co, Auctioneers

SEPT.

SAT SEPTEMBER 1 12 30 PM Public Auction of PA's 6th Performance Tested Ram Lamb and Invitational Ewe Sale Located at the Pennsylvania Dept of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA 16801 Sponsored by the PA Dept of Ag in Cooperation with the PA State University and the PA Sheep and Wool Growers Assn

MON SEPTEMBER 3 Public Auction of 149 acre dairy farm and farm equipment Located along Rt 419, 5 miles North of Schaefferstown, Millcreek Twp, Lebanon County, PA Sale by John J and Eva Oberholtzer Paul E Martin and John D Stauffer Auctioneers

PUBLIC SALE

OF REAL ESTATE
(2½ Story Frame House & 1½ Story Frame Barn)
FINE ANTIQUES, HOUSEHOLD GOODS, TOOLS

SAT., AUGUST 18, 1984

at 9:00 A.M.

Loc. along Maple Shade Rd., village of Kirkwood, Colerain Twp., Lanc. Co. PA (take Rt. 472 south of Quarryville; at village of Kirkwood turn right onto Maple Shade Rd. to sale; watch for signs).

Property will be open for inspection: Sat's. Aug. 4 & 11 from 1:00 p.m. until 3:00 p.m.

Sale by
MARY L. HOWETT ESTATE

Harry B. Yost, Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC SALE

OF 60 ACRE DAIRY FARM, MILKING EQUIPMENT & HARVESTORE SILOS

TUESDAY, SEPT. 11, 1984

At 11:00 A.M.

Located in Bern Township, Berks Co. From light in Leesport at Rt. 61 take Main St. West to Grange Rd., then 1½ miles to property.

Property will be offered in 3 parcels and as an entirety.

PARCEL #1: 2½ story double brick farmhouse in good condition. 1st side has kitchen, living room, 3 bedrooms and bath. 2nd side has kitchen, dining room, living room, 3 bedrooms, 2 baths. Oil hot water heat; full basement. Stone springhouse; 2 car frame and aluminum siding garage. **DAIRY BARN** recently built with 48 Show-eze comfort stalls, rubber mats and fans. Patz barn cleaner, and gutter grates. **BLOCK MILKHOUSE.** 2 story **SHOP & EQUIPMENT SHED.** 36' x 38' **POLE BARN;** 25' x 36' **POLE BARN.** Cement feed lot. 2 Frame Equipment Sheds; Heifer Barn; Tasco Inc. Calf Haven; 20' x 60' Harvestore; 20' x 30' Harvestore; 14' x 55' stave silo with Starline unloader (in good condition); 12' x 40' stave silo. **26 ACRES OF LAND** with 10 acres tillable and 16 acres pasture with nice stream. Terrain level. Buildings very well kept and in good condition.

PARCEL #2: 30 Acres located on north side of Grange Rd. 25 Acres tillable, 5 acres woodland and pasture. Terrain rolling.

PARCEL #3: 4 Acres of open land on the south side of Grange Rd. Terrain level.

TERMS FOR REAL ESTATE: 10% down day of sale; settlement on or before Jan. 30, 1985.

INSPECTION by appointment. Call HORNING FARM AGENCY, INC. at 286-5183.

EQUIPMENT

20' x 60' Harvestore; 20' x 35' Harvestore with sweep arm auger; 64' Harvestore trough and feeder; 2 Weaverline electric feed carts, 1 - #223; Battery charger; 1 metal feed cart; 5 ton Metal feed bin; Chop and bed with 8 HP motor; 1200 Gal. Zero milk tank; Surge pipeline and washer; 5 Bow-a-matic milker units; 100+ surge milker pump; Agway breeding tabulator. All equipment in good condition. 36' x 54' enclosed steel pole type barn to be dismantled and moved.

NOTICE: 2 Harvestores and equipment to be sold after the real estate. 15% deposit on equipment not settled for day of sale.

TERMS BY:
MATTHEW L. and MARY K. DEGLER
Attorney:
CHARLES FITZPATRICK
HORNING FARM AGENCY, INC. Auctioneers
#AU-000433-L
Main Street, Morgantown, Pa. 19543

REASON FOR SELLING:
OWNERS RETIRING

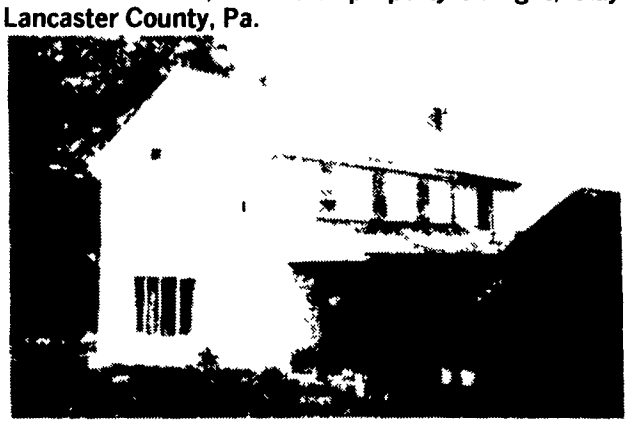
PUBLIC AUCTION

1.9110 ACRE FARMETTE
FARM EQUIPMENT, HOUSEHOLD GOODS

SATURDAY, AUG. 11, 1984

AUCTION TIME: 12:30 P.M.
REAL ESTATE: 2:00 P.M.

DIRECTIONS: Take Route 322 West of Ephrata to Clay, in Clay turn north on Clearview Road, go approx. 1 mile to Water St. Turn left on Water St., ½ mile to property on right, Clay Township, Lancaster County, Pa.



2½ STORY FRAME DWELLING

with eat-in kitchen, family room, living room, laundry room with ½ bath, and utility room, all on first floor. Second floor has 3 bedrooms with carpet, and full bath.

NOTEWORTHY FEATURES

- **Ephrata School District**
- **Aluminum Siding**
- **Corner Property**
- **Electric Heat**
- **Well w/ Pressure System**
- **Some Storm Windows**
- **Mature Shade**
- **Grape Arbor**
- **On Lot Sewer**
- **9,000 Gal. Cistern**

AND THERE IS STILL MORE!

Small Barn with attached Poultry House; Corn Barn and Hog Stable. A golden opportunity to keep a horse, or other animals you and your family have some day hoped to own.

JOHN DEERE M TRACTOR

with Plow & Cultivator; Disk Harrow; Spring Harrow; Massey Harris 7 Foot Bar Mower; HAHN ROTOTILLER; HAHN RIDING MOWER; 6'x6' Walk-In Refrigerator with Compressor; Hobart PRODUCE SCALES; Computing Scales; Fairbanks; Platform Scales; Single Hole Corn Sheller; Bushel Crates; Baskets (Approx. 200 from Quarter Peck to Bushel Size); Berry Crates & Boxes; Chick Waterers & Feeders.

1969 INTERNATIONAL SCOUT II

3 Speed, 4 Wheel Drive, Inspected, Runs Good; 12 Gauge Hammerless Single Shotgun; HUTCH CUPBOARD; 2 Chests of Drawers; OLD DRESSER with Beveled Mirror; 2 Single Beds; Double Bed & Mattress; Coal Cook Stove; End Tables; Wall Cabinets; WAGON WHEEL Ceiling Light; Washtubs; Steel Bathtub; Love Seat; RCA 8-Track STEREO SYSTEM with Speakers; DROP LEAF TABLE; 5 GAL. CROCKS; Jars; Lot of Misc. Housewares & Dishes.

SEE THIS FINE PROPERTY AT OPEN HOUSE, SATURDAY, JULY 28th & August 4th from 12:00 noon to 3:00 p.m. or by appointment, call 717-733-6982. Real Estate at 2:00 p.m., Farm Machinery to be sold after Real Estate. All herein information is believed to be accurate but is being used for advertising purposes only.

Auction By:
LEON P. & LORRAINE G. WEAVER
Route 1, Ephrata, Pa.

Michael P. Kane, Attorney
Auction Conducted By:
Paul E. Martin, Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John S. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

Food At Auction

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED SEPTEMBER 5 3 PM Public Auction of Trucks, Building Supplies & Contractor Tools Located 1 mile south of Jacobus, PA York County Turn right on Beck Rd Follow to end of blacktop Glenn Brenneman, Owner Blaine N Rentzel, Auctioneer

THURS SEPTEMBER 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI SEPTEMBER 7 - 7 00 P.M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI SEPTEMBER 7 - 7 PM Public Auction of a Holstein Promotion Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

FRI SEPTEMBER 7 - 9 AM Public Auction of all kinds of Machinery on Consignment Located at the Belleville Livestock Market, Belleville, PA Belleville Livestock Market, Owners Mark Glick, Auctioneer

SAT SEPTEMBER 8 - 10 AM Public Auction of Real Estate, Household Furnishings, Antiques, Collectibles, Farm Equipment and Tools Located in the Village of Hepler, Upper Mahantongo Twp, Schuylkill Co, PA, ¼ mile south of Agway store, 6 miles east of Klingerstown, 2 miles west of Rt 125, turn west at Purple Pump Cafe Samuel R Smith Estate Shirley Welker & Charles S Smith, Administrators Mike & George Deibert, Auctioneers

TUES SEPTEMBER 11 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717 249-4511

FRI SEPTEMBER 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI SEPTEMBER 14 - 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren Located at the Lebanon Fairgrounds, Lebanon, PA Claire Kreider, Manager

MON SEPTEMBER 17 - Public Auction of approx 120 head of dairy cattle located along Rt. 419, 5 miles north of Schaefferstown, Millcreek Twp., Lebanon County, PA Sale by John J and Eva Oberholtzer Paul E Martin and John D Stauffer, Auctioneers

THURS SEPTEMBER 20 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

PUBLIC AUCTION

SATURDAY, NOVEMBER 17, 1984

9:30 A.M.

85 ACRE DAIRY FARM 1:00 P.M.
FARM MACHINERY

Located in Lancaster PA on South Gap Road. 1½ mile South of Gap from Rt. 41 cross RR bridge turn left, follow Gap Rd. to 1st lane on left, 2nd farm.

50 Acres in Tillage, Balance in Pasture, 2½ Story Stone House, 4 Bedrooms, Kitchen, Living and Dining Rooms, Fireplaces, Bank Barn with Att. 32 Comfort Stall Barn, 2 Silos, 2 Corn Cribs, Spring Water, Implement Shed, Ready to Move in and Operate.

10% Down Sale Day, Final Settlement January 1985.

For Appointment To See Farm Call 442-4452 or 442-8501.

Estate of **CHRISTIAN K. LAPP**
Executors- Naomi F. Lapp
Tomas C. Lapp

Auct., Steve Petersheim
717-786-4624

Auction

SATURDAY, AUGUST 11, 1984

AT 9:30 A.M. SHARP

240 HEAD OF REG. & HIGH GRADE HOLSTEIN COWS & HEIFERS 240
SEMEN TANK & SEMEN
ALSO GROWING CROPS WILL BE OFFERED

LOCATION: RITA-MAE FARMS, 12633 Coppermine Rd., Union Bridge, MD. From Frederick take Rt. 26 East to Libertytown, MD. At the junction of Rts. 26 & 75 turn North on Rt. 75 to Coppermine Rd. Turn right on Coppermine Rd. to farm on left. From Taneytown, go South on Rt. 194 to Woodsboro. Turn left on Coppermine Rd. to farm on left.

180 MATURE COWS 180

This herd consists of 180 mature cows, 32 bred heifers, 30 open heifers from 2 weeks to 6 months of age. Approx. 115 head are Registered w/approx. 40 cows fresh in last 60 days and approx. 45 cows due in the next 60 days of which several are springing to be fresh by or around sale time. Balance of herd in different stages of lactation with several Fall cows. Just to mention a few –

REG. JOB w/over 20,000 lbs. & 800 lbs. fat
CHAPEL-BANK MAJESTY w/19,600 lbs. & 712 lbs. fat
ASTRO-GALAXY w/over 19,000 lbs. & 650 lbs. fat
GRADE #144 w/21,200 lbs. & 781 lbs. fat
GRADE #207 w/21,670 lbs. & 847 lbs. fat
GRADE #156 w/21,410 lbs. & 806 lbs. fat

Several other good cows with records between 16,000 - 18,000 lbs. The milk cows are presently averaging approx. 45 lbs. of milk.

62 HEIFERS 62

32 fancy bred heifers w/most being from 3 to 7 mos. pregnant. 30 open heifers of which 18 are 4 to 60 mos. of age. 12 are 2 to 6 weeks of age, mostly all are A.I. sired by such bulls as CAVALIER, CHAIRMAN, FORD, JEMINI, MAGNET, ACE and many other outstanding sires.

HEALTH: All cattle have been tested for Interstate Shipment within 30 days of sale. Also pregnancy checked.

NOTE: For dairymen who are looking for herd replacements for Summer & Fall milk, this will be an excellent opportunity to purchase replacements of both Registered and Grade cows & heifers that will fit your herd needs. There are several young cows with good udders and feet that have a lot of production potential.

Sale will be held under tent with catalogs available at ringside. Loading chute available.

ALMOST NEW LINDE LK-31 SEMEN TANK

SEMEN SELLING from Chairman, Bubbler, Jade, Elevation Very, and other young sample sires.

GROWING CROPS TO BE OFFERED AT APPROX. 2 P.M.
140 ACRES OF CORN
70 ACRES OF SOYBEAN & SORGHUM

Crops will be offered in various size acreages.
1969 Ford pickup truck to be sold at 9:30 AM

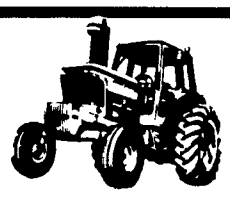
TERMS: Settlement in full on day of sale by cash, guaranteed funds, or check acceptable to the auction company. No items removed until settled for.

Trout Auctioneers, Inc

Joe Schwartzbeck, Pedigrees
Sidney Lease, Clerk

RITA-MAE FARMS
12633 Coppermine Road
Union Bridge, MD 21791

LUNCH AVAILABLE



CLEAN FARM MACHINERY & REG. ANGUS AUCTION

SATURDAY, AUG. 18, 1984

AT 10:30 A.M.

For 1726 Farm, Sutton Rd. 1 mi. S. of Califon, N.J. 9 mi. N.W. of Oldwick, N.J. Use Interstate Rt. 78 to Oldwick Exit, take Rt. 517 N. about 6 mi. to blinker light, take Rt. 512 W. to Guinea Hollow Rd. to Sutton Rd. to Farm. Arrows Posted!

10:30 various shop items, cylinders, welder, air compressor, comm. garbage compactor, 25 locus 3 rail posts, torch set, 2-350 gal. fuel tanks, lumber, plus other items. **Antiques** - Old wood cook stove, horse drawn potato planter, lots of peach baskets, plus more.

12:00 Noon 5 tractors IHC 1086 DL w/factory cab loaded 2200hr. A-1, J.D. 3020 DL W.F. 3 PTH Sun roof clean, Massey Ferguson 65DL P.S. w/Schwartz hyd. front end loader 2 bkts, Farmall Super M w/hyd., Ferguson (8N type) WF 3PTH. **Truck & Trailer** - 1973 chevy 30 1 Ton flat bed 4 spd. V8, Hillsboro 16 ft. 3 axle goose neck 9 Ton Cattle and grain trailer w/elect. hyd dump. **Att.-N.H.** 718 forage chopper w/2 row corn hd (base unit 1 yr. old cut 50 acres!) Gehl 630 chuck wagon, Gehl 95 portable grinder mixer. Hay Equip. **1 to 3 yrs. old!** Hesston 12 ft. Hydro Swing 1014 haybine w/hyd PTO 2 yrs. old, Kuhn 13ft. PTO finger hay tedder, Vicon hyd 6 wheel hay rake 1 yr. old, J.D. 346 hay baler w/hyd kicker, 5 kicker hay wagons on factory gear 3 are 18 and 2 are 16 footers, J.D. 42 ft. PTO hay & grain elevator, corn drag. **Other Equip.** - A.C. 600 No Till 4 row 36" air corn planter w/monitor & insect boxes, Husky 200 gal field sprayer, J.D. 4 btm 16" semi mtd plow, Ford 230 12ft. hyd disc, J.D. 12 ft. cultimulcher, Danuser 3PTH post hole digger 12" auger, Meyers snow plow & frame for 3020, Fox haylage hd, 5 ft. 3PTH rotary mower, 2 wheel HD trailer, 1955 Ford 1½ ton truck as is. 3 Grain Bins 1-4000 bu., 2-1000 bu. **Cattle Equip.** - 18 sections of Frey Bros chutes or corrals, Frey portable scale w/head and rear gates, Frey blocking chute w/ head gate, MVE Apollo SX-34 Seamen Tank 4 month, holds 2200 straws, Breeding Box, Creep feeders, water tubs, gates etc. **Big Freezer** - Tafco 10x11x12 walk in w/copeland commp. Panel sections easy to remove and set up! **Cattle 2 P.M.** - 15 head of Reg. Angus Bred Heifers, with years of performance tested breeding (the modern kind) out of a Certified Accredited Herd. You'll like them! Tested to go anywhere! For Machinery with some only 1 to 3 years old and top cattle, plan to attend this Auction! Camper arrangements available.

Inspection week before Sale!

Terms - Full payment Sale Day by Cash or good Check w/proper I.D. Out of State Buyers Cash or Certified Funds or Valid Bank Letter of Credit stating amount you can spend, with customers name, addressed to 1726 Farm Sale! Aug. 18, 1984! Lunch Available

Owner
1726 FARM
Califon, N.J.
Scott 201-832-7944
or Bob 832-5324

Sale Conducted By:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784

FARM AT PUBLIC AUCTION

SATURDAY, AUG. 11

AT 2:00 P.M.

Columbia Crossroads, Pa.
(Bradford County)

FARM CONTAINS 205 ACRES. 55 acres are woodland and rest is tillable. Land lays very well. Has very pleasant modernized 5 bedroom house with bath and half. All modern conveniences and very nice condition. Large barn and shed could be used as dairy or pig or horse farm. Must be seen to be appreciated.

FINANCING TO RESPONSIBLE PARTY.
Farm shown by appointment.
Call 717-549-2283.

The machine shop tools and household goods will sell at 10: AM same day. Watch for more detailed list.

Owners:
WILLIAM, LEWIS and KATHLEEN CANFIELD

Managed & Sold By:
DICK CRITTENDEN AUCTION CO.
Mansfield, Pa. 16933

P.S. The Canfields have bought a home in Mansfield. This farm has been in the Canfield name since 1800.

LIQUIDATION AUCTION

New & Used Equipment

SATURDAY, AUGUST 18, 1984

9:30 A.M.

637 Markley St., Norristown, Pa.

EQUIPMENT: Homelite 1500 watt Generator, Homelite 2250 w. Generator, Homelite 111S-2" Pump, Homelite AP 220 Pump, Homelite AP 315 Pump, Homelite EP215 Pump, used chain saws, 4 - 120,000 BTU portable Heaters, 1 5 hp Log Splitter, 2 20" lawn mowers, 1 400,000 BTU portable Heater, 1 PROPANE 120,000 portable Heater, 2 20 ft. 2" pump suction hose, 1 SOFT discharge hose, 1 300 gal. fuel storage skid tank, 1 hand operated Rotary fuel Pump, 25 construction barricades, oil drum pump, Homelite DM20 Metal/Concrete Saw, hard hats, Rainsuits, Safety Flags & Flares. VERSATOOL CHAINSAW ATTACHMENTS AS FOLLOWS: 1 BT 300 Pump (360G PH), VT310 Pump (6000GPH), VT400 ½" Drill, VT500 - 500 watt Alternator, VT600 Outboard attachment, VT100 Chainsaw adapter, VT700 Hedge Trimmer, 4 Valor Propane Variable 5000/15,000 BTU Heaters.

SPECIAL MENTION: MOTOTOLA (MICOR 70) 30 watt TWO-WAY RADIO with 2 50-watt MOBILE RADIOS & AERIA. ALSO: Over $15,000 worth of small engine & equip. replacement parts in the following lines: Briggs & Stratton, Chrysler, Homelite, Master, Wacker. CURTIS C90 AIR COMPRESSOR w/60 GAL. TANK; LODESTAR — Elec. Hoist/2000 lb. capacity, BLACK HAWK 5 ton heavy duty Hyd. Jack.

SHOP EQUIPMENT: 5" heavy duty Bench vise, bench Grinder, bench model Hydraulic Bench Press, sawchain break & mend Tools, Acetylene Torch set, parts washer, Silver Beauty Battery Charger, 2 fire extinguishers, 2 24"x36"x8" Work Bench, 3"x5" - 30 drawer nut & bolt cabinet, 5"x15" - 24 drawer nut & bolt cabinet, impact wrench, various parts & repair manuals.

OFFICE EQUIPMENT: 6 Office Desks, 4 4-drawer file cabinets, 1 2-drawer file cab., 9 misc. office chairs, Typewriter, Adding Machine, 3 book shelves, coatrack, 5 letter tray sets, Remington Photocopy Machine, fireproof File/Safe, Lathem timeclock w/12 card file, water cooler, refrigerator, & Many other items too numerous to mention. Absolute liquidation of small engine sales & repair shop.

By order of **GRANITE CORP.**
Hess & Moyer Aucts.

HESS & MOYER
Au 409L AUCTIONEERS Au 642L
115 HESS ROAD • COLLEGEVILLE, PA 19426

MELVIN KOLB, INC.

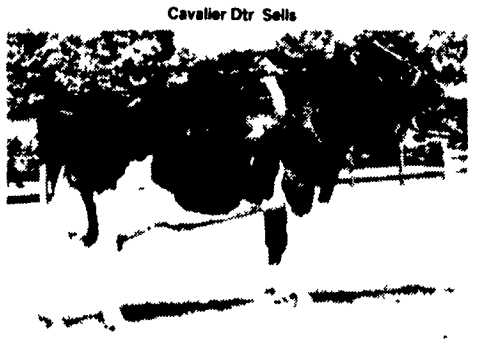
Thursday, August 9 - 10:30 a.m. - Lancaster, PA

Donald Eastburn Family Dispersal *Cedarcrest - Vu Farm, Inc.*

150 Registered Holsteins
- 80 Mature Cows By Top AI Sires - Balance Heifers

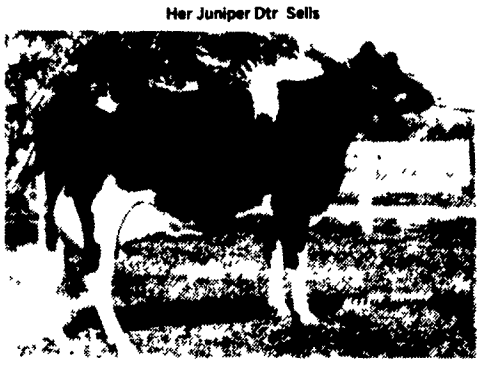
Location At the Melvin Kolb, Inc Lancaster Farm, west of Lancaster on Dairy Road Take Route 283 west of Lancaster, exit beyond the ABC Stud Barn at Flory Mill Road, turn left after exiting, go to Mill, then sharp right under railroad bridge Barn within sight of Route 283

Cavalier Dtr Sells



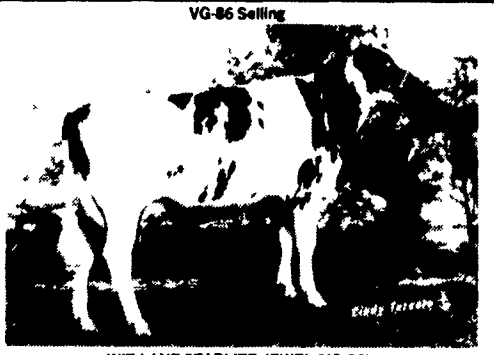
HIDDENDALE APRIL MATTIE (3E 94)
6 11 305d 27 950 3 6% 1018
8 04 365d 29 320 3 6% 1059
Cow Index #514M +26F
Lifetime 2919d 189 703 3 6% 6913
Selling is her Ca Lill Standout Cavalier daughter born February 19 1983 and bred to Dairyman Next dam is 3E 91 with 20 760 3 6% 746

Her Juniper Dtr Sells



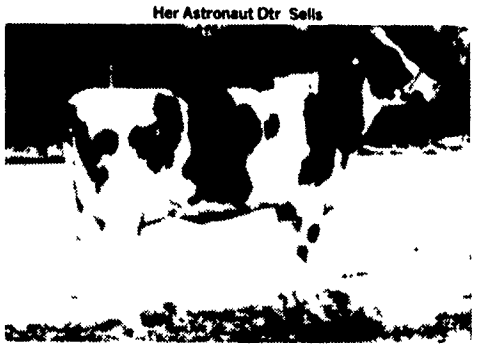
AUCREEK KILLDEE MAPLE JEANETT (2E 94)
2 8 353d 20 420 3 9% 801
A 3rd generation EX cow Selling is her August 23 1981 Bis May Astro Jupiter daughter Kildee Jupiter Jeanette bred to Maizevalley Chief Starlite She s projected to 23 135 3 5% 785 at 2 2 Next dam is EX with 21 142 milk

VG-86 Selling



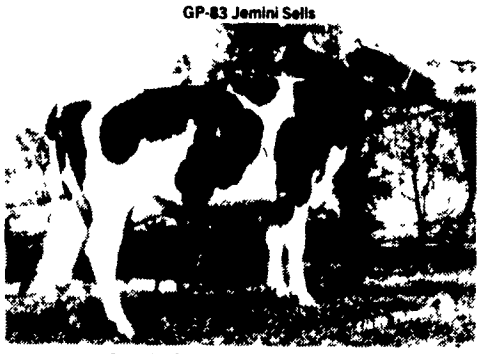
WIT-LANE STARLITE JEWEL (VG-86)
1 11 332d 17 820 3 8% 669
2 11 270d 20,536 3 1% 641
(Proj 27 664 milk 868 fat)
Due in September to Columbus
ETA $ value 2% of N E cows

Her Astronaut Dtr Sells



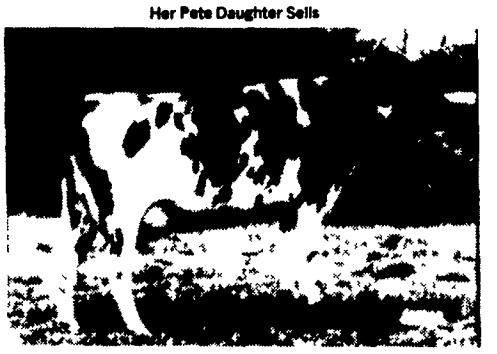
VOSSMAN CREEK CLARET (VG-89 2y EX-MS)
2 0 356d 24 960 milk 698 fat
1st Delaware Leader for Milk
Selling is her October 83 Astronaut daughter due in September to Columbus Next dam has records to 25 670 3 6% 917

GP-83 Jemini Sells



DON-DOR-DEE JOB JEMIDA (GP-83, 3y)
2 8 283d 17 984 3 1% 566
Due in July to Chairman
Dam is a GP Hillhaven Standout Job and next dam is GP 82 with records to 19 420 4 1% 787

Her Pete Daughter Sells



MARLU DE KOL FASHION (VG-85)
7 3 365d 32 780 3 5% 1137
Selling is her Straight Pine Elevation Pete with 17 464 4 0% 694 at 2 4 Will be fresh sale time Next dam is 2E 92 with 24 250 3 9% 938

"Jupiter Jeanette's" ETs Also Sell

Selling are: July '83 Leadfield Columbus-ET male; July '83 Leadfield Columbus-ET female; September '83 Round Oak Rag Apple Elevation female and a November '83 Cal-Clark Board Chairman female.

Also Selling August 9th

A December 83 Board Chairman out of a GP 81 Marvex dam with 21 270 4 0% 844 Next dam is also GP 81 with records to 25 730 4 0% 1032

A Dairyman daughter born December 83 out of a GP 83 dam with 17 860 milk Next dam is EX with 21 660 3 6% 780

An October '82 Skyhurst Top Chief out of a GP 84 dam with 23 120 3 5% 811 Next dam has 19 660 3 8% 750

June 81 Rosemere Fury Ivan out of a VG 86 Bootmaker dam sells Dam has 17 980 3 6% 645 granddam is VG 86

A GP 82 Hillhaven Standout Job daughter sells with 2 1 365d 19 140 milk 608 fat Dam is a VG 85 Tidy Burke Transmitter with 19 920 milk Next dam is GP 84 with 17 960 3 8% 665

A GP 82 Astronaut with 16 620 3 8% 630 at 2y sells Dam is GP 83 with 22 670 milk 717 fat Next dam has records to 21 390 milk

A GP Triple Threat sells with 17 570 3 5% 623 Her dam is VG 86 with 17 280 milk Next dam is GP 83 with 16 740 milk 628 fat

A VG 87 Rowntree Northern Prince with 15 460 3 7% 570 in 291 days Her granddam is GP 82 with 19 130 3 8% 727

VG 87 Elevation with 18 090 4 7% 846 out of a VG 88 6y Bootmaker with 19 000 milk Next dam GP 82 with 708 fat Also selling her Dec 83 Astronaut daughter (an intermediate show prospect)

A GP Whittier Farms Astro Galaxy with 201d 10 660 4 8% 511 (Inc) Dam is VG 89 Apollo with 21 060 4 1% 861 Next dam has 20 440 4 1% 802 She has two daughters selling also A Sept 3 1982 Elevation daughter and an Oct 83 Leadfield Columbus daughter

August '83 Herd Average: 15,800 3.7% 589

Average Age 36 Months

A Marlu Milestone Stardom Grand dtr out of
W.F. Stardom Judge
Fresh with Heifer Calf
Sired by: Tenn Soldiers Pride
Dam of W.F. Stardom Judge Pandra
As 3-11 260 11,360 5.3 600

Several Outstanding Purebred & Grade Jerseys

An Advancer Sleeping Milestone dtr. Cowbell
Milestone Popcorn due 8/17/84
to Quicksilver Noble
As 3-07 297 7,626 5.3 404

W.F. Stardom Judge Pandra dtr.
Joys Count Molly Due 12/3/84
to Quicksilver Noble

Semen Sells 10:30 a.m.

To Be Picked Up At Sire Power

1A Fond Matt
17U Astronaut
4A R Maple
4U Wileeda
4 & 7U Cavalier
2U Bendmead Magic of Lin Con
6A Sunnyside Standout
3U Creek
1U Betty Chief
3A "A" Chief
8U Triple Threat-Red
5U Quality Ultimate
4U Arlinda Commander
15A Elevation
6A Kingpin
6A Apollo
4A Bootmaker
5U Very
5A Quicksilver
5U Minnie Pansy Quicksilver
5U Briarcliffs Black Magic
3U Favorite Saint
5U Soldier Boy
2A Sleeping Surville
4U Top Brass

More Features Selling

Four Reds sell — 3 females bred to Dairyman and one Dairyman son - including M Mil-R-Mor Crimson-Red daughter due sale time Dam is GP-82 with 19,050 milk

A VG-87 Hillhaven Standout Job with 22,970 3 3% 769 Dam is GP-84 with 26,380 3 4% 889 Next dam has records to 30,500 3 5% 1080 Due in August to Marc

A VG-85 16,470 at 3y Elevation out of a VG-88 dam with 17,050 milk Due November 25th to Stewart

A VG-86 Astronaut daughter with 15,461 4 3% 677 at 3-2 Her dam has records to 20,560 milk 745 fat

A GP Proud Performer out of a VG-85 dam with records to 19,270 3 6% 685 Next dam VG-86 with 20,000 4 1% 827 Also selling her November '83 Arlinda CAR Dairyman daughter

SALE STAFF

Melvin Kolb, Sale Manager
2220 Dairy Road
Lancaster, Pa. 17601
Ph. 717-569-6800 / 2106

Robert C. Mullendore
Auctioneer
Henry Kettering, Pedigrees

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI SEPTEMBER 21 Landisburg, PA Kling's Fall Invitational William Kent, Bergen, NY Pedigrees Kling's Auction Sale Managers

FRI SEPTEMBER 21 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SAT SEPTEMBER 22 Public Auction Benefit Sale for West Fallowfield Christian School Located 2 miles south of Atglen, PA along Old Rt 41, Newport Pike Leon Kurtz, Auctioneer

SAT SEPTEMBER 22 - 9 AM Public Auction Benefit for Fairview Christian School Selling Quilts and new Merchandise Located at the Fivepointville Firehall along Rt 897 and Fivepointville Roy Good, Jr , Randall Kline and Lloyd Kreider, Auctioneers

SAT SEPTEMBER 22 9 30 AM Public Auction of Antiques, Household & Blacksmith Tools Located in Yocumtown, York Co , PA Yocumtown is east of Rt 83 at Exit 14, between Harrisburg & York Ruth Tusing, Owner Blaine N & Nevin B Rentzel, Auctioneers

TUES SEPTEMBER 25 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249-4511

FRI SEPTEMBER 28 - 10 AM Dairy Show, 1 30 PM Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

SAT SEPTEMBER 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe Owners Davis and Templeton, Auctioneers

SAT SEPTEMBER 29 Consignment Heifer Sale to Benefit Elementary Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Larry Kennel Manager

SAT SEPTEMBER 29 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

OCT.

WED OCTOBER 3 9 30 AM Show, 12 Noon Sale Annual Cow Show and Sale Located at the Belleville Livestock Market, Belleville PA Mark Glick, Auctioneer

THURSDAY OCT 4 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm 2220 Dairy Road Lancaster PA

TUES OCTOBER 9 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249-4511

WED OCTOBER 10 12 Noon Public Auction of the Western PA Sale of Stars Located in Butler PA

FRI OCTOBER 12 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT OCTOBER 13 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

SAT OCTOBER 13 9 AM Public Auction of a 60 Acre Farm, Farm Equipment, Antiques and Household Goods Located in Brecknock Twp , Berks Co Carl H and William J Moore, Owners Horning Farm Agency, Inc , Auctioneers

SAT OCT 13 Public Auction of Farm Machinery and Related Items Located 6 miles south of Richfield off Rt 104 Elwood Flowers, Owner Bryan D Imes Auctioneer

THURS OCTOBER 18 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI OCTOBER 19 7 PM Public Auction of State Graded Feeder Cattle Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

HOLSTEIN DISPERSAL

On the farm located 4½ miles west of Harrington on country road No. 455 in Delaware. Take Route 14 west out of Harrington, turn right on Route 59 and go to first crossroads, turn left onto road No. 455 and go to first farm on right. From Denton go east on Route 317 (which becomes Delaware Route No. 14) to Vernon, take county road No. 455 from Vernon and turn left to farm.

TUESDAY, AUGUST 14, 1984

11:00 A.M.

60 HEAD OF HOLSTEINS
29 Cows — 31 Heifers
All Registered Except 3

Tested for Interstate
Pregnancy Checked

Sired by outstanding sires: Milestone, Betty Chief, Cinnamon, New Hope, Fury Ivan, Willow, Marvex, Marlu Classic, Audets Fond Matt, Astronaut King, Jerry, Jemini, Double Triune, Sexation, Wiseman, Dynamo, Spirit, Very and Chairman.

THE COWS

A young herd with 200 head milking with first and second calves. They are a good uddered herd with lots of dairy character. A number recently fresh and many due for fall. Service sires include Columbus, Ira, Chairman and Electra.

THE HEIFERS

All home raised, well grown, and A1 sired. They are a very nice group of young cattle that will make excellent herd replacements.

A Few of Those Selling:

A Jerry dtr. with	23,209	3.5	840
A Betty Chief with	23,360	3.0	689
An Astronaut King with	18,668	3.5	673
A Marlu Classic with	21,458	3.7	784

An Elevation gr-dtr whose dam and gr'dam are both EX and both have over 23,000M. She's milking with second calf after making 13,500 as a Jr. 2-yr. old.

Many others that will please — a good young Registered herd!
TERMS: Cash or Good Check
Catalogs at sale time
Lunch available

OWNER
JAMES E. RICHARDSON
Rt 2, Box 223
Harrington, DE 19952
Ph. 302-398-4392

SALE MANAGER
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

CONSIGNMENT AUCTION

Sale will be held on the Gordon Wood farm at the junction of Rt. 6 & 660 next to the Y Drive in theatre 6 miles from Mansfield and 4 miles from Wellsboro.

FRIDAY-AUGUST 10, 1984

At 1:00 Sharp

70-REG. & HIGH GRADE HOLSTEINS-70
20 REG. 50 GRADES & 3 JERSEYS

We have a completed herd from Lewisburg, Pa. plus picked 20 cows from a local herd. Both of these herds cattle are in all stages of lactation also we will have 15 cows fresh or close that you will like. Interstate tested, preg. ex. charts day of sale. Check that bulk tank; its time to get rid of your beef and put in a good replacement. See you Aug. 10.

TERMS: Cash or Good check.

Sales Mgr-
GORDON WOOD
Mansfield, Pa.
Phone 717-549-4901

For the most in advertising coverage and preparing your sale. Call Woods Auction Service.

Sale Under Cover
Lunch Available

PUBLIC SALE

REGISTERED MORGAN HORSES, EQUIPMENT, AND COLLECTIBLES

TUESDAY, AUG. 21, 1984

Lebanon Area Fairgrounds situated in North Cornwall Twp. Leb. Co. Pa. ½ mile east of Route 72, 2 mile south of Lebanon.

HORSES

40-HEAD REGISTERED MORGAN'S-40 SHOW QUALITY-BREEDING STOCK
HORSE DRAWN EQUIPMENT, AND TACK

Hunt Trap wagon with appointments, Jerald Jog cart, Roadster cart, race bike, pony cart, 2 horse conestoga wagon, dump wagon, Studebaker 1 horse farm wagon, sleigh, walking plows, potato plows, 1 row corn planter, ground scoop, straw cutter, 2 hole corn sheller, implement poles, double trees, single trees, collars, homes, jockey poles, fly nets, English, and Western saddles, kerosene auto., and buggy lamps. Weighted ground tires, bells, tack, trunks, plow handles, grain cradles, grain binder paddles, and arms, scythes, 2 portable dog kennels, pet trays, fishing rod, and reel, tackle box, Meyers hay carriage, clay bird trap, barn fan, beam scale, buck saws, 30" circular saw blade, scalding trough, chain hoist, and tow chains.

HOUSEHOLD FURNISHINGS & COLLECTIBLES

6 ft. Step ladder, 16 ft. ladder, Oak space heater, cherry rope bed, plank seat kitchen chairs, stands, metal secretary desk, and chairs, adding machine, dictaphone, typewriter, childs roll top desk, child's sled, crib, childs toys, express wagon, blackboard, 30"x80" marble top, room size braded rug, table, and floor lamps, cruets, bottles of all description, assorted tin ware, silver trays, oil paintings, and prints, picture frames, chemical drums, odd lots of framing lumber, and many other items.

Special Mention - M-D Lawn Genie with engine, New Holland ½ H.P. Gas Engine.

Sale to Commence at 9:30 A.M.
Order of Sale: Household Furnishings, Collectibles, Drawn Equipment.
Horse Sale-6:30 P.M.

Conditions By:
BROWN'S HOSS-PITALITY STABLES
Auctioneers:
Earl S. Buffenmeyer, AU000112-L
Odie Adcock

Refreshments On Grounds

THE CONESTOGA CLASSIC

- 50 Head of Outstanding Holsteins Sell-

Wednesday Eve., August 8, 1984

At 7:00 P.M.

Location: At the Lampeter Fairgrounds, along Rt. 741 between Strasburg and junction of Rt. 222 approximately 5 miles southeast of Lancaster.

Sale includes about. 30 Young Cows With Potential Galore
20 Bred Heifers Due In Fall
3 Show Calves
All With Pedigree's Featuring High Production And Type

* Dam's of animals selling include:
  * 3 Excellent
  * 25 Very Good
  * 34 Over 20,000
  * And Lots Of High Test
  * 10 With Records Between 25,000 & 31,000 Milk

Animals selling are sired by the breed greats: Valiant, Glendell, Jason, Jet Stream, Sexation, Tony Tradition, Milkmaster, Astronaut, Conductor, Pete, Cavalier, Columbus, Mars, Elevation, Bell, and many more.

Just a sample of some selling:

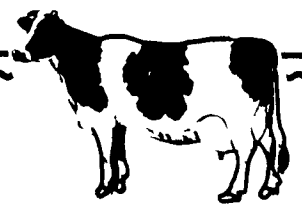
* Jason bred to Valiant from six gen. VG or EX Dam over 1,000 index
* Glendell bred to Tony VG-88 Dam & Gr. Dam, 3rd Dam EX
* Valiant bred to Columbus VG-85 Dam EX Gr Dam 4.2% test
* Jet Stream from 3 gen. VG Due Sale Time
* VG-86 1st Calf Valiant With High Index Due After Sale to RORAE Dam: 31,000
* Fresh Tradition 1st 2 yr. old 1984 Lanc. Co. Holstein Show Ex. Dam, 88 Gr. Dam
* Fresh Milkmater Gr. Dam EX, 3rd Dam EX 95 40,000 milk
* VG-88 Apache Grand Champion in 1983 Potential EX
* Fresh Mars Tony 3 Gen. Over 20,000
* Columbus Calf From VG-87 Dam Over 21,000 4.0%
* Sexation Due After Sale To Bell Dam 25,000, 196,000 Lifetime VG-85
* VG-88 Wayne Due After Sale To Glendell
* Valiant Bred to Columbus - Dam Over 22,000
* Jemini Fresh - Dam EX-91 25,000
* VG Country King - 1983 Grand Champion - Dam 25,000
* Fresh Conductor with 17,000 5.0% at 2 Yrs., Not Scored yet
* Oak Star Due August From 3 Gen Over 4.7%

It's Your Opportunity

Sponsored by:
Lancaster County Holstein Club
Auct: Mike Weimer
Ped: Jay Howes
Penna. Holstein Assoc., Clerk

Chairman: D. Lamar Witmer
RD #3 Box 358
Manheim, Pa. 17545
717-665-3778

(Free Dairy Bar Following Sale, Sponsored by Em Tran Inc.)



NEW HOLLAND SALES STABLES, INC.

New Holland, Pa.

DAIRY SALE CONSIGNMENTS

For

WEDNESDAY, AUGUST 8, 1984

* 1 load Purebred and Grade Canadian Cows, fresh and springers, consigned by Leroy Smucker.
* 1 load fresh and springer cows consigned by Merle Breneman.
* 1 load Purebred and Grades, fresh and springer cows, consigned by H.D. Matz.
* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load Fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh cows consigned by Alfred Albright.
* 1 load fresh and springer cows consigned by Raymond Smucker.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

Public Auction Register

Closing Date - Monday 5 00 P M of each week's publication

FRI OCTOBER 19 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt. 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SAT OCTOBER 20 Public Auction of 48 Acre Farm, Household Goods, Antiques & Farm Equipment Located between Strasburg and Paradise along Espenshade Rd Amos G & Edna V Hershey, Owners Robert E & Jeffrey R Martin, Auctioneers

TUES OCTOBER 23 7 PM Public sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

FRI OCTOBER 26 1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

SAT OCTOBER 27 Public Auction of 119 Acre Farm and Improvements Located in Narvon, Rt 2, Salisbury Twp , Lanc Co , PA Verna E Martin, Owner Paul E Martin & John Stauffer, Auctioneers.

SAT OCTOBER 27 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

TUES OCTOBER 30 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I-81, 717-249-4511

WED OCTOBER 31 - 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

NOVEMBER

FRI NOVEMBER 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI NOVEMBER 2 - 6 PM Public Auction of a Special Heifer Sale Selling 250 - 300 Heifers Some registered, Open, Bred and Springing Heifers Located at the Belleville Livestock Market, Belleville, PA Mark Glick, Auctioneer

TUES NOVEMBER 6 7 30 PM Public Auction Feeder sale with Weekly Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI NOVEMBER 9 - 9.00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI NOVEMBER 9 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS NOVEMBER 15 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI NOVEMBER 16 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA., 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners. Ray Long & Dave Imes, Auctioneers

SAT. NOVEMBER 17 - 9 30 AM Public Auction of an 85 acre Dairy farm, ready to operate 1 PM Also selling Farm Machinery Located 1½ miles south of Gap Christian K Lapp Estate Naomi F Lapp & Thomas C Lapp, Executors For inspection of farm 717-442-4452 or 442-8501 Steve Petersheim, Auctioneer - 786-4624

FRI NOVEMBER 23 - 1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

SAT NOVEMBER 24 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

DECEMBER

FRI DECEMBER 7 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI DECEMBER 14 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DECEMBER 20 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

JANUARY

TUES JANUARY 1 7 30 PM Public Auction of Weekly Sales Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

Dairy and Livestock Sales

THE CHESAPEAKE CLASSIC
AUG 18 1984

THE CHESAPEAKE CLASSIC
August 18, 1984
12 Noon
Tolchester, Md.

OFFERS AN ELITE GROUP OF HIGH INDEX AND $ VALUE INDIVIDUALS

The sale includes a baker's dozen of S-W-D Valiants with Dam & Grandam EX or VG averaging over 25,000 lbs milk

Several all Md individuals sell All Md Jr Calf 83, All Md Valiant Jr Yearling 83 All Md 2 yr old (82) now EX at 3 years

Many are entered for the fall show and several have already won in 84

Fancy Broad Chairman sells just fresh with a fancy udder

Selling 3 red calves with dams or granddams either EX and VG

Watch Next Week For More Details

Sale Location
Kent Co. Ag Center
Eastern Show of Md.
10 Miles South
of Chestertown
Rt. 20 to Rt. 21

Sales Force
A. Doty Remsburg
John B. Merryman
Dave Younger
Ray McEnroe III

GEORGE R. DEBNAM
Terra View Farm
Worton, Md. 21678
301-778-1280

LICENSED & BONDED
PRIVATE SALES A SPECIALTY

DEBNAM Sales & Export, Ltd.

PUBLIC SALE

HERD DISPERSAL OF 55 HEAD

SAT., AUGUST 11, 1984
Sale Time 12:30 P.M.

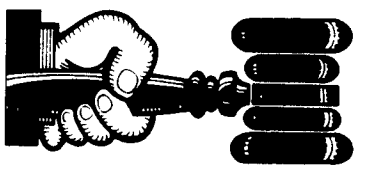
Located 2 Miles North East Of Bernville, Off Shartlesville Road, East On Irish Creek Rd., 1 Mile To First Farm On Left, 4 Miles South Of Shartlesville, 4 Miles South Of Centerport, Berks Co. Watch For Sale Sign At Bernville.

Included in this herd are 43 Head Holsteins, 8 Brown Swiss, 4 Heifers due January, 7 Purebred Holsteins, 26 Head 1st, 2nd, 3rd Calf, Some Vaccinated, 5 Fresh May, 6 Fresh June, 3 Fresh July, 4 Due August, 7 Due Sept., 4 Due Oct., 4 Due Nov., some cows milking 90 lb. per day, Balance in all stages, Majority of Herd home raised. If you need cows don't miss this sale. 30 day test, pregnancy checked.

SALE TIME 12:30

TERMS BY:
WILBUR & PAULINE HARTRANFT
PHONE 215-488-6050
Paul Snyder & Alvin Horning, Aucts.
Lic. No. AU-000873-L 717-733-7052
Fasnachts, Clerks

Not Responsible for Accidents
No Out of State Checks
Refreshments Lebanon Valley Christian School



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
NATIONAL AUCTIONEERS ASSOCIATION
COMPLETE AUCTION SERVICE
CALL
717-665-5664

MELVIN KOLB, INC.
Lancaster, PA — Woodsboro, MD

- 100 Big Fancy Grade Springers.
- 50 Good Fresh Cows.
- 50 Purebred Cows.
- 20 Big 1200 lb. Purebred Heifers Due June And July.
- 50 500 lb. Open Heifers Vaccinated.
- 40 Shortbred Heifers
- Several Purebred Breeding Age Bulls With Good Pedigrees.
- 2 Good Big Teams of Work Horses, Sorrels & Bays.

Lancaster, PA
717-569-6800/2106
NEXT SALE
Thurs. Sept. 6
7:30 P.M.

Woodsboro, MD
301-898-7720/7663
NEXT SALE
Thurs. Aug. 16
7:30 P.M.

KLINE & KREIDER AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER-REALTOR
717 733 1006
717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

PUBLIC AUCTION
Landis Auction Service
RD 5, MANHEIM, PA. PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS
J. OMAR LANDIS & J.M. WITMAN
"SPECIALISTS"
- AUTOMOBILES
- ESTATES
- REAL ESTATE
- ANTIQUES - FURNISHINGS
- LIVESTOCK - MACHINERY
- MAILING LIST AVAILABLE

We are now listing Fall Sales.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

PROFESSIONAL Auctioneering

PAUL E. MARTIN
R.D. 1, Box 553
Stevens, Pa. 17578

JOHN D. STAUFFER
217 Andrea Dr.
Lititz, Pa. 17543

Complete Auction Service. We assist you and advise you from the planning stages of your auction to the completion of your auction.

For A Consultation In Your Home Call
Paul (717) 733-3511 — John (717) 665-5099
Licensed and Bonded

Don't let Summer burn up your profits!

Purina's new Egg Weight Plus™ brand LAYING FEEDS increases egg size and returns!

Now Purina's **Egg Weight Plus** adds to the Accu-Line Program another way to increase egg size. These new Accu-Line™ brand laying feeds can improve egg size from young layers, whenever hot weather depresses egg size below market demands or anytime the price spread is wide between Medium and Large eggs.

Producers that feed Accu-Line realize the value of increasing egg size. With Accu-Line, they've increased egg size to meet changing market conditions, while maximizing the number of marketable eggs. The result—improved profits!

Egg Weight Plus increases egg size above that achieved by the current Accu-Line program.

To increase your egg size with Accu-Line or Accu-Line **Egg Weight Plus**, see your Purina Dealer or District Manager today.

To us, your egg size matters.

HESS MILLS
PHONE 717 442 4183
PARADISE PA 17562

HIGH BROS.
PHONE 717 354 0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S OF FONTANA
PHONE 717-867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE 717 354-4616 717 738-4251
RD3, EPHRATA PA 17522

HESS MILLS
PHONE 215 347 2377
RT 82 UNIONVILLE PA 19375

THE PURINA PROGRAM
Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

DAVIS FEED MILLS
PHONE 215 257 4613
PERKASIE PA 18944
PHONE 215 598 3324
RUSHLAND PA 18956

WOODSTOWN ICE & COAL CO.
PHONE 609 769 0069
WOODSTOWN N J 08098

SOUTHERN DIVISION
West Willow Farmers Assoc Inc
PHONE 717-529-2113
RTE 472 AT UNION PA
RD 1 OXFORD PA 19363

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583